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General Corporation and Investment News RAILROAD - PUBLIC UTILITY - INDUSTRIAL - INSURANCE - MISCELLANEOUS

Admiral Corp.—Sued for Patent Infringement—

Air-Way Electric Appliance Corp.—Secondary Offering-William C. Roney & Co., Detroit, on Dec. 23 made a secondary offering of 15,000 shares of common stock (par \$3) at \$5% per share. The issue was oversubscribed.— V. 168, p. 2677.

Alabama Gas Co.—Merger— See Alabama Gas Corp. below.—V. 166, p. 1677.

Alabama Gas Corp.—Merger, Etc.—
The stockholders of Birmingham Gas Co. and Alabama Gas Co. on Dec. 27 approved the merger of Alabama into Birmingham. The name of the latter has been changed to Alabama Gas Corp.
The SEC on Dec. 27 approved the issuance and sale of promissory notes maturing six months from the date of the issuance, bearing interest at the rate of 2¾% per annum, in the aggregate principal amount of \$1.000.000, of which \$900.000 is to be sold to The Chase National Bank, New York, and the balance, \$100,000, to Chemical Bank & Trust Co., New York.

Albion (Mich.) Gas Light Co.—Files With SEC-The company on Dec. 31 filed a letter of notification with the SEC for 500 preferred shares (par \$100) to be offered at par. Underwriter, Berrien Securities Inc., Benton Harbor, Mich.—V. 155, p. 911.

All American Airways, Inc.—New Appointment— Colin H. McIntosh, formerly of American Airlines and more recently with Charles A. Rheinstrom, Inc., aviation consultants, has been appointed Director of Operations for all American's new passenger services by Robert M. Love, President of the company. See V. 169, p. 1.

Allied Products Corp.—Miller a Director Harry D. Miller, of Nugent & Igoe, East Orange, N. J., members of the New York Stock Exchange, has been elected a director, thus increasing the membership of the board from seven to eight.—V. 168,

American Box Board Co.—Registers With SEC —

The company on Jan. 5 filed a registration statement with the SEC covering \$5,400,000 15-year 41% convertible sinking fund debentures. Underwriter, Paine, Webber, Jackson & Curtis, Proceeds will be used to pay off a long term obligation and to pay for part of the costs involved in a program to improve and expand a pulp and paper mill.—V. 167, p. 1689.

American Brake Shoe Co.—New Appointment—

Maynard B. Terry, formerly General Sales Manager, has been appointed Vice-President of the company's American Brakeblok Division.

American Cyanamid Co.—New Unit in Operation—
The largest single unit, sulphur burning, contact sufuric acid plant ever built, has just begun operation at The Standard Wholesale Phosphate and Acid Works in Baltimore, Md., according to William F. Mylander, Chairman of the board. The new unit, capable of producing 500 tons of sulfuric acid per day, was designed and built by Chemical Construction Corp., a unit of American Cyanamid Co.
The new plant makes Standard the largest sulfuric acid producing unit in the world. A high percentage of the production is used by Standard itself for the manufacture of fertilizer, while the remainder is sold to other concerns.—V. 168, p. 2002.

is sold to other concerns .- V. 168, p. 2002.

American & Foreign Power Co., Inc.—Revamping Plan Held Outdated-Federal Court Sends Plan Back to SEC

Reorganization of the company, in accordance with a plan approved by the SEC and by a Federal Court last October, on Jan. 4 was ordered back to the SEC, whose attorney, Harry G. Slater, said the plan "was no longer feasible."

Attorneys for the company joined in making the representation, which was based on business conditions and the inability of the company to convert foreign profits into United States dollars.

Federal Judge John D. Clifford, Jr., who signed the decree last October to enforce the reorganization, signed the new order sending the whole matter back to the SEC "for such further action as may be appropriate."—V. 169, p. 1.

American Hospital Supply Corp.-Notes Placed Pri-

vately—The company has placed privately, through Harris, Hall & Co. (Inc.), \$1,250,000 41/4% sinking fund notes, due Dec. 1, 1963.—V. 165, p. 805.

American Light & Traction Co.—Resumes Cash Divs. The directors, according to an announcement on Dec. 30, have declared a cash dividend of 30 cents per share on the common stock,

payable Feb. 1 to holders of record Jan. 14.

The common stockholders during 1948 received dividends in the capital stock of Detroit Edison Co. and common stock of Madison Gas & Electric Co.—V. 168, p. 2426.

Specializing in

Utah Power & Light

EDWARD L. BURTON & COMPANY

Salt Lake City 1 160 S. Main Street Bell System Teletype SU 464 OLDEST INVESTMENT HOUSE IN UTAH

American Machine & Foundry Co.—New Product—

AMP Pinspotters, Inc., an affiliate, on Jan. 3 announced the marketing of a new and revolutionary automatic bowling foul-detecting unit known as "Radaray."

Shipments of the new AMF product, approved by the American Bowling Congress, will begin shortly from the company's Buffalo, N. Y., plant.—V. 168, p. 2677.

American News Co.—Unit Acquires Savarin Cafes—
The Union News Co. a wholly-owned subsidiary, which operates newsstands and such varied enterprises as drug stores, book shops and the Rockefeller Center skating rink, announced Jan. 5 its purchase of the eleven New York City restaurants of The Savarin, Inc.
M. A. Morrissey, Chairman of the board of the American News Co. said that the purchase was part of an expansion program which will include opening on Feb. 1 of its Peachtree restaurant and retail bakery in the City Investing Co.'s new apartment building at Madison Avenue and 87th St., New York, N. Y.

The expansion program also includes acquisition of the restaurant operations in the New York Central system's Buffalo, N. Y., terminal, managed for 20 years by J. E. Martin Co., of Toledo, Ohio. Union News Co. in December acquired the Martin company's restaurant business in the Toledo terminal.

the Toledo terminal.

In the Toledo terminal.

Mr. Morrissey wouldn't reveal the cost of the new purchases, but called it "a safe guess" when it was suggested they run over \$1,000,000.

The Union News Co. operates in 32 states and the District of Columbia. In New York, Mr. Morrissey said, it runs some 40 restaurants and eating places, including the restaurant and oyster bar and other eating places in Grand Central Terminal and the Louis XIV Cafe in Rockefeller Center, as well as 100 newsstands.—V. 168,

American Optical Co.—To Expand Research—
Purchase of a 6-acre tract at Stamford, Conn., to create a research laboratory in the expansion of the company's research program, was announced on Jan. 5 by Dr. R. Bowling Barnes, Vice-President in charge of research and development.

The property includes a year-old building which will be completely remodelled for research purposes. Containing 13,000 square feet of floor space, the structure formerly housed the Webb Offset Co.—V. 168, p. 1897.

American Overseas Airlines, Inc.—Earnings Estimated This corporation earned an indicated profit of over \$1,000,000 during 1948, transported more than one-fifth of all North Atlantic air passengers, and flew thousands of tons of vital passenger cargo and mail on "airlift" operations between Frankfurt and Berlin during the year, Harold R. Harris, Vice-President and General Manager, announced on

Dec. 23.

The earnings estimate is predicated upon a \$1,145,000 profit for the first 11 months of 1948 before year-end adjustments, taxes and determination of final air-mail rates.

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Reserve Banks______ Condition Statement of Member Banks of

Transactions New York Curb Exchange____ Stock and Bond Averages _____31 On transatlantic operations, the airline transported 71,000 passengers, an increase of 11.6%; carried 2,215,800 pounds of cargo, an increase of 31.1%; and 1,161,150 pounds of mail, an increase of 16.9% over the previous year. An additional 13,780 passengers were carried on "airlift" operations alone between Frankfurt and Berlin, together with nearly 3,000 tons of cargo and 122 tons of mail.

Eastbound, AOA carried 21.3% of the total volume of air passenger traffic over the North Atlantic and westbound, 23.3%, based on figures for the first 11 months.

for the first 11 months

According to other figures released by Mr. Harris, this corporation flew a total of 198,000,000 passenger miles and 27,255,000 ton miles. The airline presently operates over 13,029 unduplicated route miles linking the United States with 10 European countries and Newfoundland

land.
There is presently before the Civil Aeronautics Board an application
There is presently before the Civil Aeronautics Board an application
There is presently before the Civil Aeronautics Board an application for approval of a merger with Pan American World Airways. The application, until acted upon, in no way affects any phase of AOA's current operations, it was stated.—V. 168, p. 2534.

American Power & Light Co.—Weekly Input—

For the week ended Dec. 30, 1948 the System input of subsidiaries of this company amounted to 247,105,000 kwh., an increase of 23,866,-000 kwh., or 10.69% over the corresponding period in 1947.

Files Amended Plan of Distribution With SEC-

An amended pisn for distribution of most of the assets of the company to its stockholders was filed Jan. 3 jointly by the company and Electric Bond and Share Co. with the SEC, pursuant to Section 11 (e) of the Public Utility Holding Company Act. Electric Bond and Share Co. owns 31% of the common stock and 5% of the \$5 preferred stock of American

The amended plan proposes that the assets to be distributed be allocated among American's preferred and common stockholders in the proportion of 82% to American's \$6 and \$5 preferred stocks, and 18% to its common stock. The relative participation of each share of \$6 preferred stock and each share of \$5 preferred stock is to be in the ratio of 6 to 5.05 the ratio of 6 to 5.05.

American's present preferred and common stocks will be reclassified at the same time into a new single class of stock which will represent the company's remaining assets, and which will be distributed to its

the company's remaining assets, and which will be distributed to its stockholders in the above proportions.

The amended plan was agreed to by American and Electric Bond and Share Co. as a result of extended negotiations and after discussions with representatives of each class of American's stock, with the stated intent of avoiding extensive litigation and of conserving American's assets.

The plan which is amended by the present filing was presented to the SEC on Amril 8, 1048

The plan which is amended by the present filing was presented to the SEC on April 8, 1948.

American has outstanding 793,581 shares of \$6 preferred stock, 978,444 shares of \$5 preferred stock, and 3,008,511 shares of common stock. There are unpaid accumulated dividend arrears on the preferred stocks aggregating \$70,109,255.

The subsidiary common stocks to be distributed to American's stockholders are those of Florida Power & Light Co., Kansas Gas and Electric Co., Minnesota Power & Light Co., The Montana Power Co., and Texas Utilities Co. The common stocks of The Washington Water Power Co. and Pacific Power & Light Co. would continue to be held by American, after reclassification of American's stocks into a single class of stock, If Pacific Power & Light Co. should become a subsidiary of The Washington Water Power Co. before the amended plan is approved, the common stock of Washington Water Power also may be distributed to American's stockholders and American would then be dissolved.

The plan will not become effective until SEC and court approval are obtained in accordance with procedure provided for in the Holding Company Act.—V. 169, p. 1.

American Radiator & Standard Sanitary Corp.-Plans New Expansion Program—

The corporation has opened an extended expansion program to cost about \$15,000,000, Theodore E. Mueller, President, announced on Jan. 2. A \$22,000,000 program which gave the company two new West Coast plants and other improvements, has already been completed.

pleted.

Vitreous china plumbing fixtures are still in critically short supply

Vitreous china plumbing fixtures are still in critically short supply

Vitreous china plumbing fixtures are still in critically short supply Mr. Mueller said. In order to alleviate this condition, the corporation is negotiating for a former war plant in New Orleans (La.) which it will convert into a pottery plant capable of producing great quantities of vitreous fixtures. The new plant is scheduled to be in operationate in 1949.—V. 168, p. 2534.

American Steamship Co., Buffalo, N. Y .- \$20 Dividend

A dividend of \$20 per share was paid on the capital stock on Dec. 29, 1948 to holders of record Dec. 22, 1948. This brought dividend payments to \$30 per share in 1948, compared with \$20 per share in the preceding calendar year.—V. 167, p. 245.

American Viscose Corp.—Vinyon Used in Carpets— This corporation on Jan. 3 reports that the vinyl resin plastic used in the new "carved" broadloom announced recently by the Firt! Carpet Co. in its Vinyon HH resin staple. The Vinyon staple redited with giving the carpeting an embossed or hand-carved effect which is both more permanent and more pronounced that previous methods.—V. 169, p. 2.

St. Louis Listed and Unlisted Securities

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American Service Co.—Earnings Show Decline—

Arthur L. Mullergren, President, on Jan. 5 said in part:
The anticipated earnings for the year ended Dec. 31, 1948, after all charges including Federal income taxes, are estimated to be approximately \$467,000 which, according to the provisions of the charter of the company, based upon the plan of reorganization dated April 15, 1934, will be distributed on the following basis:

Divs. on pfd. and class A stockholders at \$3 per sh. each. Participating dividends on 52,405 chares (amount outstanding Dec. 31, 1948) of pfd. stock (the equivalent of \$.437 per share), payable July 1, 1949

Preferred stock retirement fund 22,913

Total (as above).

leaving approximately \$198,800 available for common stock and surplus, the equivalent of \$2.16 per share. This is \$.85 per share less than that earned for the year 1947. These amounts are subject to the final annual audit by the independent auditors.

The estimated net earnings for the year 1948 reflect a decrease of \$318,611, as compared to the preceding year.

During the past three years the company has expended out of earnings and depreciation provisions approximately \$1,000,000 for replacements and improvements that were deferred during the war period and earlier years when the company was not operating as successfully as now. Substantial improvements were also necessary to increase plant capacities and add facilities for supplementary lines. In addition, the company has retired in the past three years 9,056 shares of preferred stock at a cost of \$548,133 (compulsory under the charter), which has further reduced the cash position. The properties have now been brought to a point where further substantial expenditures should no longer be necessary.

The estimated cash position on Dec. 31, 1948 (after making the expenditures for replacements and improvements and for the retirement of preferred stock as above set forth), is approximately \$283,000 less than the actual cash position on Dec. 31, 1947.—V. 168, p. 2534.

less than the actual cash position on Dec. 31, 1947.-V. 168, p. 2534.

Arkansas Western Gas Co.—Bonds Placed Privately The company, it was announced Jan. 4, has sold \$500,000 33/4 % sinking debentures due Dec. 1, 1963 to Northwestern Mutual Life Insurance Co. The financing was arranged thorugh E. H. Rollins & Sons Inc.

Proceeds of the financing will be used to retire bank loans aggregating approximately \$150,000, to reimburse the company's general funds for expenditures made for additions to its properties, and to provide funds for further expansion and development of facilities. -V. 167, p. 169.

Associated Products, Inc. — Successor Sells Chen Yu Business-

See William R. Warner & Co., Inc., below.-V. 166, p. 154.

Atchison Topeka & Santa Fe Ry.-Merger Approved-

The Interstate Commerce Commission has authorized the merger of 16 subsidiary lines of the system into two operating companies. Under the approved plan, the Panhandle & Santa Fe Ry. will become a 1,914-mile line. The Guif, Colorado & Santa Fe Ry. will become a 1,229-mile line (see both companies below).

Appointment—

Fred H. Rockwell, Acting General Freight Traffic Manager, of the Sante Fe Railway, has been appointed General Freight Traffic Manager, effective Jan. 1, 1949. He succeeds T. L. Bothwell, who announced his retirement effective Dec. 31, 1948.—V. 168, p. 2318.

Badid Insulating Boards Corp. of Palestine, N. Y. C .-Registers With SEC-

The company on Jan. 4 filed a registration statement with the SEC covering 57,144 shares of 5% cumulative (\$21 par) convertible preferred stock and 57,144 shares (no par) common A stock, to be sold in units of eight shares of each class at \$169 per unit without underwriting. Proceeds wil be used to buy equipment and set up plant ready for operation.

Baltimere & Ohio RR.—Places Equipment Orders—

The company has placed orders for 69,050 tons of new rail for 1949

delivery, it was reported on Dec. 30 by Roy B. White, President.
This is somewhat more than one-half of the railroad's estimated requirements (120,000 tons) of new rail for the year. It is all that it has been possible to secure thus far from the steel manufacturers, although there is the prospect that more will be forthcoming, the an-

New Editor of Employees' Magazine Appointed—

Miss Virginia Tanner, Assistant Editor of the "Baltimore and Ohio Magazine," has been appointed Editor, effective Jan. 1, according to R. M. Van Sant, Director of Public Relations.

Mrs. Inez DeVille, Field Editor, has been appointed Associate Editor, effective the same date, it was also announced. The magazine is a monthly publication for B. & O. employees

COMPARATIVE INCOME ACCOUNT

Period End. Nov. 30-	1948-Month-1947		194811 Mos1947	
Railway oper, revenues Railway oper, expenses	\$33,475,231 27,773,897	\$ 31,544,856 26,374,158	\$ 368,936,646 297,404,825	\$ 327,438,859 273,447,942
Net rev. from ry. oper. *Railway tax accruals_ Equipment rents (net)_	5,701,334 2,876,403 Cr152,911	5,170,698 2,687,950 288,809	71,531,821 28,587,554 373,397	53,990,917 23,553,929 2,381,199
Joint fac. rents (net)_	170,521	112,547	1,858,098	1,698,081
Net ry. oper, income Other income	2,807,321 1,588,378	2,081,392 1,451,931	40,712,772 5,408,876	26,357,708 6,223,776
Total income Misc. deduct. from inc. Fixed chgs. other than	4,395,699 10,531	3,533,323 Cr26,758	46,121,648 257,088	32,581,484 638,318
int. on funded debt Fixed int. on fund. debt Contingent interest on	161,993 1,437,689	152,323 1,454,551	$\substack{1,521,766\\16,213,916}$	1,407,227 $15,950,500$
funded debt	634,067	636,432	6,984,334	7.061,646
Net income	2,101,413	1,316,775	21,144,544	7,523,793
*Include:	Dotingment	A -4		
Excise tax a/c Railroad Tax a/c Railroad Unemp Federal income taxes	oloyment Ins	surance Act	\$9,873,585 883,978 10,160,622	\$9,481,381 4,938,600 1,771,808
Total			\$20,918,185	\$16,191,789

Baltimore Transit Co.-Earnings-

-V. 168, p. 2427

(Inclu	ding Baltim	ore Coach	Co.)	
Period End. Nov. 30— Operating revenues Operating expenses Taxes	1948—Mo \$1,881,378 1,855,440 171,933	nth—1947 \$1,862,933 1,595,374 174,703	$\substack{1948-11 \text{ N}\\ \$20,534,504\\ 20,032,637\\ 1,878,058}$	\$20,980,598
Operating income Nonoperating income	*\$145,995 4,980	\$92,856 6,7 4 6	*\$1,376,191 46,193	\$1,284,370 54,920
Gross income Fixed charges Int. on series A debs	*\$141,015 12,170 48,696	\$99,603 7,370 48,876		\$1,339,289 42,454 564,124
Net income *Loss.—V. 168, p. 2678.	*\$201,881	\$43,357	*\$2,012,290	\$732,711

Beatrice Foods Co. (& Subs.) - Earnings-

3 Months Ended Nov. 30—	1948	1947	1946
Net sales (incl. storage earnings)	\$48.260,048	\$46,372,560	\$49.198,270
Products and other mdse, sold		37,508,002	38,993,423
Repairs and maintenance	877.083	1.064.437	1,245,914
Advertising	368,754	361,611	394,722
Insurance	221,379	203.240	169,676
Rent	152,392	150,837	110,705
General taxes	374.312	335,590	311,619
Interest	237	1.159	22,629
Retirement annuity premiums	32,248	28,580	28,255
Selling and delivery exps	4.581.265	4,208,315	3,698,343
Admin, and gen, exps	1,531,860	1,610,821	1,606,049
Provisice, for deprec	330,397	270,744	247.831
Gross profit	\$1,200,074	\$529,196	\$2,369,109
Other income	147,584	97,369	69,881
Total income	\$1,347,658	\$626,565	\$2,438,990
Prov. for Federal income taxes	669,000	309,000	1,200,000
Consol. net profit	678,658	317,565	1,238,990
Common shares outstanding	511,792	511,792	511,792
Earned per common share	\$1.23	\$0.52	\$2.32
•	Ψ1.25	Ψ0.02	ψω.σΞ
—V. 168, p. 1578.			

Beaumont Sour Lake & Western Ry.—Earnings-

De de de la contraction de la				,-
November—	1948	1947	1946	1945
Gross from railway	\$727.051	\$752,251	\$654,261	\$669 072
Net from railway	205,718	311.486	248,778	319.933
Net ry. oper. income	55,271	131,800	132,533	69,222
From Jan. 1-				
Gross from railway	8,844,989	8,019,393	7,831,732	8 777.076
Net from railway	3.366.894	3.316,460	3,419,899	4,179 711
Net ry. oper. income	1,522,173	1,792,220	1,461,839	848,810
-V. 163, p. 2427.				

Bell Telephone Co. of Pa.—Plans \$25,000,000 Issue—

The company has asked the Pennsylvania P. U. Commission for permission to issue \$25,000,000 25-year debentures. The company intends to file a reg.stration statement with the SEC in March and offer

the debentures at competitive bidding in April.

The proceeds will be applied, the announcement said, toward repayment of advances obtained from American Telephone & Telegraph Co. and used in connection with improvement of the Fennsylvania company's facilities.—V. 168, p. 2678.

Birmingham Gas Co.-Merger-

See Alabama Gas Corp. above.-V. 168, p. 2318.

Blair Holdings Corp.—Sued by Former Official—

This corporation, the Bank of America National Trust and Savings This corporation, the Bank of America National Trust and Savings Association and the First California Co. and certain of their officers have been named as defendants in a suit for \$150,002 brought in the New York States Supreme Court in New York, N. Y., on Jan. 4 by Edwin J. Crofoot, who resigned on Nov. 9 1943, as Executive Vice-President and a director of Blair & Co., Inc., investment securities subsidiary of the Blair Holdings Co.

The judgment asked by Mr. Crofoot represents his statement of the value of 51,750 shares of Blair Holdings Corp. stock which he says he owns and which, he charges, he was wrongfully prevented by Blair Holdings from selling on the San Francisco Stock Exchange last November.

last November.

Mr. Crofoot's suit counters a Supreme Court action which he says was instituted against him recently with a view to attacking the validity of his title to the Blair Holdings shares.

Also named as defendants in the Crofoot suit are L. Mario Giannini, President of Bank of America National Trust and Savings Association; Virgil D. Dardi, Vice-Chairman and chief stockholder of Blair Holdings; H. Theodore Birr Jr., President of the First California Co. and Jonas C. Andersen, former President of Blair Holdings and Jonas C. Andersen, so Dec. 20 appropriate the retirement. Blair & Co., Inc. Mr. Andersen on Dec. 30 announced his retirement from the Blair enterprises.

from the Blair enterprises.

The defendants are charged by Mr. Crofoot "on information and belief" with being parties to a conspiracy contrived by the Bank of America to merge the First California Co. with the Blair enterprises so that the consolidated enterprises would be able to maintain a market for Bank of America stock in the event that the Federal Reserve Board should require the Transamerica Corp. to divest itself of its large holdings of the stock of the big California bank. The complaint charges, moreover, that the relationships existing between the defendant banking companies is such as to violate Sections 20 and 32 of the Banking Act of 1933.

Mr. Crofoot joined the Blair enterprises in November of 1947, contracting, he says, to receive 75,000 shares of Blair stock as part payment for a business, later known as Auto-Vend, Inc., which he sold to the investment bank, Mr. Crofoot became President of Atlantic Basin Iron Works of Brooklyn, N. Y., which Blair Holdings took over and which is now being liquidated.

Mr. Crofoot declares in his complaint that his title to Blair Holdings

and which is now being liquidated.

Mr. Crofoot declares in his complaint that his title to Blair Holdings stock was never questioned until he tried to sell it on the San Francisco Stock Exchange two months ago. He says that he had previously disposed of 13,250 shares of the stock and had lent 10,000 shares to Mr. Dardi. He declares that he tried to sell the remaining stock through the First California Co. privately, but in vain. He charges that he then had 31,725 shares of his stock sold over a public exchange through the firm of Dean, Witter & Co., only to have Blair Holdings contest his title to the stock and refuse to transfer it.

V. D. Dardi, Chairman of the Executive Committee of Blair Holdings Corp., on Jan. 5 issued the following statement:

"The facts are that after a connection of less than 9 months, Blair requested Crofoot's resignation. On Nov. 15, 1948, Blair sued' Crofoot for \$750,000 for fraud, misrepresentation and conspiracy, based on the sale of a company to Blair by Crofoot. In connection with that suit, Blair blocked the transfer of 75,000 shares off Blair stock originally issued by Blair to Crofoot and so advised the San Francisco Stock Exchange and all West Coast brokers. Today's story is the usual attempt by a disgruntled ex-employee to drag a red herring across the trail."—V. 168, p. 1478.

Boeing Airplane Co.-To Build 23 Additional C-97s-

This company on Dec. 30 announced it has been asked by the Air Force to accelerate its C-97 Stratofreighter production schedules and to increase the quantity of C-97s in production from 27 to 50.

The additional order, in the form of an "authority to proceed," brings to 119 the total number of the double-deck Stratocru'ser-Stratofreighter type transports built or on order. Ten of the Stratofreighters are now in service in the United States Air Force. Deliveries are the order to begin air acceptant to begin on the Stratofreighter air and the state of the stratofreighter air and the state of the stratofreighter air and the state of the stratofreighter air acceptant to begin on the stratofreighter air and the state of the stratofreighter air acceptant to the stratofreighter air acceptance of the stratofreighter acceptance o about to begin on 55 Stratocruisers to six domestic and foreign air-

Subcontracts Announced on Boeing XB-47 Project—

First awards of major subcontracts totaling in excess of \$10,000,000

in the Boeing B-47 Stratojet bomber production program were announced Dec. 31 by Boeing's Wichita (Kan.) division.

With the approval of the U. S. Air Force, it was revealed that telegrams containing notification of successful bids were being sent to the Bell Aircraft Corp. at Buffalo, N. Y., The Curtiss-Wright Corp., Airplane Division, at Columbus, Ohio, and the Glen L. Martin Co., at Baltimore, Md.

The awards were divided as follows Bell—\$7,575,072 for construction of the B-47 power packs, horizontal stabilizers and elevators.

Curtiss-Wright—\$1,353,424 for the ailerons and flaps.

Martin—\$1,081,569 for the dorsal fins, vertical fins and rudders. Boeing officials are also processing bids for other B-47 parts and components which are to be included in the large Stratojet subcontracting program announced shortly after the Air Force revealed that the world's fastest bomber would be produced at the huge former B-29 plant in Wichita.-V. 168, p. 2319.

Bond Fund of Boston, Inc.—Registers With SEC-

The company on Dec. 27 filed a registration statement with the SEC covering 100,000 shares capital stock (par \$1), to be offered at market. Underwriter, vance, Sanders & Co., Boston. Proceeds will be used for investment.—V. 168, p. 2427.

Bond Stores, Inc.-Sub. Arranges Private Issue.-See Style Manor, Inc. below.-V. 168, p. 2004.

Burlington-Rock Island RR.—Earnings—

			O~	
November— Gross from railway—— Net from railway———	159,183	1947 \$324,511 77,714	1946 \$236,603 38,271	1945 \$257,450 69,073
From Jan. 1— Gross from railway		20,532 3,529,392	*4,022 2.924.870	18,130 2,975,795
Net from railway Net ry. oper. income	1,294,026	821,416 157,083	608,321 32,021	1,009,029 448,633
*DeficitV. 168, p. 2	2319.			

Burroughs Adding Machine Co. - Acquires Plant in Scotland

"As another step in this company's program of enlarging and integrating its world-wide organization, the company, in conjunction with the British Board of Trade and Scottish Industrial Estates, Ltd., has completed negotiations for a 150,000 sq. ft. plant presently under construction on the Vale of Leven Industrial Estate near Loch Lomond, 16 miles from Giasgow in the west of Scotland," John S. Coleman, President, announced on Jan. 5.

"While our plans are not as yet complete," Mr. Coleman continued, "the new facility will be used for the manufacture of various types of Burroughs machines, in order to serve more adequately the needs of bus nesses in other countries.

"Although Burroughs present plants in Windsor, Canada, and Nottingham, England, are engaged in the assembly of products for export, this new factory will enable us to enlarge our production activities considerably, making a greater volume of products available for the export market."

The new plant will go into operation this year and reach full products and server in the continuation of the continuation of the continuation of the products and reach full products are all reach full products and reach full products are all rea

The new plant will go into operation this year and reach full production in 1950.-V. 168, p. 2679.

(A. M.) Byers Co .- Offers to Purchase Pfd. Shares-Frank G. Love, Treasurer, will until noon Feb. 1, 1949 receive tenders for the sale to the company of its outstanding 7% cumulative preferred stock from a sinking fund set aside by the directors and consisting of 10% of the net earnings in excess of the dividends paid during the year on the preferred stock for the fiscal year ended Sept. 30, 1948.—V. 168, p. 2539.

Cambria & Indiana RR.—Earnings—

November	1948	1947	1946	1945
Gross from railway	\$135,137	\$129,801	\$85.972	\$135.842
Net from railway	30.502	*15.602	*1.444	47.941
Net ry. oper. income	66,647	35,278	49,836	51,257
From Jan. 1-				
Gross from railway	1,405,188	1.510.140	1.251.479	1.418.063
Net from railway	12,703	14,000	284.551	490,499
Net ry. oper. income	593,286	443,686	639,141	540,235
DeficitV. 168, p. 24	27.			

Canadian Pacific Lines in Maine-Earnings-

November—	1948	1947	1946	1945
Gress from railway	\$355,753	\$306,118	\$330,778	\$441,189
Net from railway	°20,899	°7 779	*53.070	92,609
Net ry. oper. income	*105,751	83,744	*125,449	5,324
From Jan. 1-				
Gress from railway	5,100,578	4.714.053	4.416.443	6.132.918
Nat from railway	1,001,939	907,616	679,554	2,175,583
Net ry. oper. income	9,837	*113,120	*280,843	1,056,312
DeficitV. 168, p. 24	28.			

Canadian Pacific Lines in Vermont-Earnings-

November—	1948	1947	1946	1945
Gross from railway	\$205,518	\$193,232	\$146,274	\$96,902
Net from railway	°123,593	*33,068	°45,278	*64,933
Net ry. oper. income	*182,667	*97,879	*98,869	*112,104
From Jan. 1-				
Gross from railway	2,208,672	1.946,533	1.566,601	1.266.843
Net from railway	°576,392	*532,216	°667,484	*612.937
Net ry. oper. income	*1,220,209	*1,196,412	*1.229,419	*1,130,035
*Deficit _V 168 n 24	198			

Capital Airlines, Inc.—May Pay Accrued Interest—

The company, it is said, is expected to pay the \$861.875 interest due on its \$9.850,000 of $3\frac{1}{2}\%$ debentures on the next interest date,

April 1.

The menagement will recommend payment of this accumulated interest to the board of directors.

A company spokesman on Jan. 4 said that "preliminary analysis" indicates there will be "sufficient net income available" to pay all of the interest due. the interest due

On each \$1,000 principal amount of debentures outstanding, the company is expected to pay \$87.50 in interest for a 2½-year period. There is also a possibility that the sinking fund will become operative causing the company to retire \$1,000,000 or more of bonds during

the spring.

The company in December received \$3.150,000 in additional mail payments. Including this amount, its cash position is understood to stand at about \$7,000,000. This is a sum sufficient to enable some repayment of the \$4,000.000 bank loan outstanding, perhaps up to one-half of it. Further, the new continuing mail rate should enable the line to add to cash during 1949, even though net income might not be large.

step in straightening out the corporation's finances may be a medification of the debenture provisions which will open the way for additional financing. Initial steps in this direction already are being considered by interested parties.—V. 168, p. 2680.

Celanese Corp. of America—New Director—

Fred T. Small, Vice-President, has been elected a director to fill a

Simultaneously, it was announced that Mr. Small shortly will be promoted from his post as Manager of the Cumberland, Md., yarn-producing plant to assume new executive duties in the New York office. He will have direct responsibility for the physical condition of the company's operating plants, which number 12 in this country, three in Mexico and another now under construction in British Columbia.—V. 168, p. 2540.

Central Illinois Electric & Gas Co.—Subscription Agent

Guaranty Trust Co. of New York has been appointed agent to accept subscriptions to common stock of the company at \$15 a share, upon exercise of stock purchase warrants. Guaranty Trust Co. will also act as agent for the holders who desire to purchase or sell their fractional warrants.—V. 168, p. 2540.

Central Illinois Public Service Co.—Registers With

The company on Dec. 31, 1948, filed a registration statement with the SEC covering \$10.000,000 first mortgage bonds, series C, due 1979. The names of the underwriters will be determined through competitive bidding. Proceeds will be used for construction.—V. 168, p. 2680.

Central Investment Corp.—Change in Name Voted-

Pursuant to action taken by the stockholders at a special meeting eld on Dec. 20, 1948, the name of this corporation was changed on Dec. 24, 1948, to Los Angeles Biltmore Hotel Co.-V. 168, p. 2540.

Central Maine Power Co.—Partial Redemption-

There have been called for redemption on Feb. 3, next, \$58.000 of first and general mortgage bonds, series L, 3½% due Oct. 1, 1970, for account of the sinking fund, at 106½ and interest. Payment will be made at the Old Colony Trust Co., trustee, 45 Milk Street, Boston, Mass.—V. 169, p. 3.

Central Vermont Ry., Inc.—Earnings—

November—	1948	1947	1946	1945
Gross from railway	\$952,000	\$796,909	\$313,450	\$680,014
Net from railway	213,593	152,971	234,745	142,006
Net ry. oper. income	124,223	46,832	133,995	40,011
From Jan. 1— Gress from railway	9,603,000	8,591,025	7,501,378	7,558,946
Net from railway Net ry. oper. income	1,857,526 776,650	1,471,542 349,770	620,805 *451,606	1,052,204 83,027
*DeficitV. 168, p. 232	20.			

Chesapeake & Ohio Ry.—Equipment Trusts Offered— Harriman Ripley & Co., Inc. and Lehman Brothers head a group that won the award Jan. 6 of \$7,000,000 21/8 % serial equipment trust certificates, maturing \$700,000 annually Jan. 15, 1950 to 1959, inclusive. The certificates issued under the Philadelphia plan, were immediately reoffered by the group, subject to ICC authorization, at prices to yield from 1.40% to 2.35%, according to maturity. Other members of the offering group were Eastman, Dillon & Co.; White. Weld & Co.; Paine, Webber, Jackson & Curtis and Tucker, Anthony & Co.

The certificates will be issued to provide for not more than 80% of the cost, estimated at 58,790,432.42, of new standard-gauge railroad equipment consisting of 1,675 70-ton all-steel Hopper Cars and eight 1,500 h.p. Diesel electric switching locomotives.

The issue was awarded on a bid of 99,533, an interest cost of 2,215%. Four other competing bids, each for the certificates as 2½s, were received at the sale. These were: Halsey, Stuart & Co., Inc., 98,42; Salomon Bros. & Hutzler, 99,415; The First Boston Corp., 99,31; Harris, Hall & Co. (Inc.), 99,148.—V. 169, p. 3.

Chicago Burlington & Quincy RR.—Earnings—

November-			1946	
Gross from railway	\$21,029,323	\$19,391,056	\$16,248,812	\$17,002,012
Net from railway	6,793,355	5,400,371	4,817,567	4,835,659
Net ry, oper, income From Jan. 1—	3,153,230			
Gross from railway	221,542,422			
Net from railway	67,746,338			90,778.354
Net ry, oper, income -V. 169, p. 3.	30,640,087	28,677,869	25,609,543	27,402,167

Chicago Great Western Ry.—Earnings-

November-	1948	1947	1946	1945
Gress from railway	\$2,992,516	\$2,922,965	\$2,577,434	\$2,491,885
Net from railway	707,620	826,625	701.903	1.10,502
Net ry. oper. income	265,749	324,315	485,327	234,518
From Jan. 1-				
Gross from railway	22,438,095	28.338,868	24,690.807	27,089,671
Net from railway	8,789,961	5,904,042	3,457,615	7.239,468
Net ry. oper. income	3,354,353	2,082,420	692,292	2,000,007
-V 168 p 2681.				

Chicago Indianapolis & Louisville Ry .- Earnings-

NGVeinber-	73,40	1021	1070	1. 10
Gross from railway	\$1.650.347	\$1,453,361	\$1,167.342	\$823.043
Net from railway	200,038	454,102	164,589	156,256
Net ry, oper, income	39,642	246,653	*30,741	91,000
From Jan. 1-				
Gross from railway	17.504.090	14,072,171	10.388.592	10,785,492
Net from railway	3.485,446	2,391,697	1,142,280	2,999.951
Net ry. oper. income	1,537,261	270,883	400,243	1,070,044
DeficitV. 163, p. 2;	320.			

Chicago Milwaukee St. Paul & Pacific RR .- Purchase

Chicago Milwaukee St. Paul & Pacific RR.—Purchase The ICC on Dec. 20 authorized the purchase by the company of the railroad property of the Chicago. Terre Haute & Southeastern Ry. The Commission also granted the road authority to assume obligation and liability in respect of the payment of the principal of, and interest on, all cutstanding obligations of the Chicago, Terre Haute & Southeastern Ry., and of its predecessors, which constitute a lien upon the property leased to the Milwaukee, or the income therefrom, pursuant to a proposed assumption agreement to be made between the parties; said obligations to approximate \$23,543,800, and to include \$9,571,000 of first and refunding mortgage bonds, \$6,335,800 of income mortgage bonds of the Chicago, Terre Haute & Southeastern Ry., \$7,287;000 of first-mortgage bonds of the Southern Indiana Ry., and \$350,000 of first mortgage bends of the Bedford Belt Ry., all dated \$350,000 of first mortgage bends of the Bedford Belt Ry., all dated Jan. 1, 1946, and due Jan. 1, 1994.—V. 169, p. 3.

Chicago Rock Island & Pacific RR.—Earnings—

November-		1947		
Gross frem railway	\$16,213,060	\$14,220,410	\$13,335,006	\$14,277,907
Net from railway		3,333,459	3,230,939	4,334,117
Net ry. oper. income From Jan. 1—		1,429,340	1,612,549	1,640,243
Gross from railway	181.023.914	161,246,753	145,868,333	179,857,055
Net from railway	49.022.004	42,041,650	33,368,947	65,222,591
Net ry. oper. income		19,031,385	15,301,970	24,657,169
-V. 168, p. 2540.				

Chicago St. Paul Minneapolis & Omaha Ry.—Earnings November— 1948 1947 1946 1945

Gress from railway	\$2,880,058	\$2,726,622	\$2,526,556	
Net from railway		478.034	574,197	396,257
Net ry. oper, income		106,687	573,524	184,680
From Jan. 1-				
Gross from railway	31,179,993	28,314,295	24,920,515	25,994,406
Net from railway	5.180,070	4,624,302	2,357,916	6,423,757
Net ry. oper, income	1,495,705	1,095,546	385,787	3,377,129
-V. 168, p. 2428.		+		

Chicago Terre Haute & Southeastern Ry.-Merger-Chicago Milwaukee St. Paul & Pacific RR. above.

Chrysler Corp.—Dividend Rate Increased—
The directors on Jan. 6 declared a dividend of \$1.25 per share on the outstanding common stock, payable March 14 to holders of record Feb. 14, 1949. The company during the calendar year 1948 made distributions of \$1 per share each quarter.—V. 168, p. 1900.

City & Suburban Homes Co.—Earnings-

EARNINGS FOR SIX MONTHS ENDED OCT. 31, Net rents, interest and miscellaneous income Expenses Provision for Federal income tax Depreciation	\$950.405 579,522 83,025
Net income	375,018 \$0.43

The net profit after taxes and charges for the six months ended Oct. 31, 1947 was \$176,794, equal to \$0.47 per share on the same num-

ber of shares outstanding.

BALANCE SHEET, OCT. 31, 1948

ASSETS-Cash, \$155,188; U. S. Government bonds (at cost), \$1,366, 900; accrued interest receivable, \$33,646; accounts receivable, \$1,551; inventories, \$17,579; mortgages receivable, \$165,795; treasury stock (50,551 shares at cost), \$325,477; land, \$1,752,826; buildings, \$8,392,-352; equipment (at cost), \$302,388; de.erred charges, \$165,548; total, \$12,680,650.

LIABILITIES-Accounts payable, \$33,201; accruals, \$237,027; deferred credits. \$8,520; morigages payable on land and buildings. \$662,973; deferred credit on sale of property, \$164,325; reserve for depreciation, \$5.055.190; capital stock (par value \$10 per share), \$4,255,6.0; surplus, \$2,296,905; total, \$12,680,620.—V. 163, p. 1561.

Clinchfield RR.—Earnings—

November—	1948	1947	1946	1945
Gross from railway——	\$1,638,279	\$1,486,595	\$1,133,699	8928,985
Net from railway———	629,359	607,595	474,748	350,076
Net ry, oper, income	582,710	539,789	435,584	289,513
From Jan. 1— Gross from railway Net from railway Net ry. oper. income —V. 168, p. 2428.	17,8 44 ,463	15,893,388	12,130,513	12,200,607
	7,170,056	6,920,621	4,977,453	5,616,401
	6,411,658	6,142,374	4,117,262	4,590,731

Collins & Aikman Corp.—Additional Loan—In December corporation borrowed \$3,000,000, being the second and final instalment of a loan of \$9,000,000 provided for in an agreement dated Aug. 2, 1948, with the Metropolitan Life Insurance Co. The $3\frac{1}{4}\%$ notes mature Aug. 1, 1968.-- V. 168, p. 1692.

Colorado & Southern Ry.—Earnings—

November— Gross from railway—— Net from railway Net ry, oper, income	1948 \$1,153,513 194375 27,076	1947 \$1,247,155 341,246 157,122	1946 \$1,010,653 160,849 *19,863	1945 \$1,378,577 537,877 274,925	
From Jan. 1— Gross from rai way Net from railway Net ry. oper, income V. 168, p. 2321.	12,588,213 2,330,368 672,626	11,328,204 2,099,437 555,952	10.140,866 1,334,200 233,314	14.458,018 4,681,924 1,320,083	

Columbus & Greenville Ry.—Earnings—

November-	1948	1947	1945	1945
Gress from railway	\$171,225	\$165,325	\$142,356	\$134,705
Net from railway	10,517	50,440	*845	4.924
Net ry, oper, income	787	43,120	°13,133	*4,745
From Jan. 1-				
Gross from railway	1,814,316	1,553,986	1.545.533	1,531,331
Net from railway	249,778	54,622	157,447	206,524
Net ry. oper, income	130,428	53,860	10,438	43,823
DeficitV. 168, p. 232	21.			

Combustion Engineering-Superheater, Inc.—Tr. Agt.—

The Chase National Bank of the City of New York has been appointed transfer agent for the capital stock, no par value.

Certificates of stock of Combustion Engineering Co., Inc., and The Superheater Co. may be exchanged at The Chase National Bank.—

Commercial Credit Co.—New Vice-President-

Faul M. Milians on Dec. 30 was elected a Vice-President. He joined The American Credit Indemnity Co., a subsidiary, in 1938 as a member of its executive staff. In 1944 he was elected a Vice-Fresident of Commercial Credit Corp., another subsidiary, in which position he devoted considerable time to study of consumer credit requirements and of working capital and related problems of business. In addition to other duties he will continue such work as Vice-President of the parent company.—V. 168, p. 644.

Commonwealth Edison Co.-Weekly Output-

Electricity output of Commonwealth Edison Company and associated companies, excluding sales to other electric utilities for the week ended Jan. 1, 1549, showed an 11.9% increase over the corresponding week a year ago. The increase was due in part to the fact that New Year's Day this year fell on Saturday.

are the kilowatt-hour output totals of the past four weeks and percentage compar.sons with the previous

We	ek E	nded	This Year	Year Ago	', Inc.
Jan.	1.	1949	241,696,000	216,068,000	11.9
Dec.	25.	1448	242.188.000	213.216,000	13.6
DEC.	18.	1948	253,414,000	240,033,000	5.6
		1948	252,310,000	240,397,000	5.0
-V.	169.	p. 4.			

Commonwealth & Southern Corp.—Hearing—

Stockholders on Dec. 28 sought to dismiss the application of the SEC for a court order to enforce the company's dissolution plan. The motion to dismiss was filed in the U.S. District Court at Wilmington, Del., by holders of common stock and common stock purchase warrants. The hearing on the motion was held Dec. 30 before Judge Paul Leahy. The company's plan, which was approved by the SEC, makes no provision for warrant holders.

Weekly Output Increased 10.83%-

The weekly kilowatt hour output of electric energy of subsidiaries of this corporation adjusted to show general business conditions of territory served for the week ended Dec. 30, 1948, amounted to 313,-837.848 as compared with 283,173,254 for the corresponding week in 1947, an increase of 30,664,594 or 10.83%.—V. 169, p. 4.

Conlon-Moore Corp.—Introduces New Ranges-

New Conlon and Moore ejectric ranges, to be marketed by the company's two divisions at Chicago and Joliet, Ill., were introduced at the Winter Market in Chicago last week.

at the winter Market in Chicago last week. The company also showed a new line of Moore gas ranges, an improved 1849 portable Conlon ironer with an evolutive design stand which permits folding the appliance and rolling it into storage space, and a new Conlon washer with electric timer and new Lovell safety wringer. The company also displayed, for the first time, its new line of Moore gas space heaters in six sizes, with built-in humidifier and full porcelain enamel case in two colors and chrome.—V. 168, p. 1359.

Consolidated Edison Co. of New York, Inc.-Output-

The company on Jan. 5 announced that System cutput of electricity (electricity generated and purchased) for the week ended Jan. 2, 1949 amounted to 229,200,000 kwh., compared with 225,800.000 kwh. for the corresponding week of 1948, an increase of 1.5%. Local distribution of electricity amounted to 217,500,000 kwh., compared with 202,000,000 kwh. for the corresponding week of last year, an increase of 7.7%.—V 169 p. 4

Consolidated Gas Electric Light & Power Co. of Balt. -Definitive Debentures Ready-

Definitive 15-year 2½% convertible debentures due May 15, 1962, re now available at The New York Trust Co., 100 Broadway, New York, N. Y., in exchange for outstanding temporary debentures. Definitive coupon debentures will have the May 15, 1949, and subsement compons attached .- V. 169, p. 4.

Consumers Power Co.—Earnings— Period End. Nov. 30— 1948—Month—1947 Period End. Nov. 30-1948-12 Mos -- 1947 \$7,457,528 \$6,808,103 \$86,206,646 \$78,191,038 4,470,241 3,817,049 48,033,398 40,921,033 688,083 629,750 8,198,667 7,515,041 Gross revenue Operating expenses. Provision for deprec. Amortiz, of plant acqui. 235,0**4**9 3,828,1**9**8 7,321,602 adjustments 25,000 25,000 300,000 \$4,032,358 \{7,725,485 921,623 920,429 Federal income taxes_ Gross income Int. on long-term debt_ Amortiz. of debt disct., \$1,352,581 \$1,415,880 \$17,916,738 \$17,770,118 344,429 346,413 4,146,328 3,581,321 prem.um and expense 36.211 36.355 434.588 445,170 Cr24,481 Cr810,979 Cr161,469 Other deductions Cr92,705\$1,057,593 \$14,146,801 \$13,905,095 Net income \$1,064,646 Divids, on pfd, stock_ 280,754 205,420 2,841,859 2,435,193 \$852,173 \$11,304,942 \$11,439,901 \$783,892 -V. 168, p. 2381.

Carnell-Dubilier Electric Co.-Acquisition-

Octave Blake, President, on Dec. 31, announced the purchase from Maguire Industries, Inc., of all of the stock of Radiart Corp., of Cleveland, Ohio. Established in the early 1920's, the Radiart Corp., which has three plants, is one of the leading manufacturers of automobile radio v.brators and television and automobile antennas.

The Radiart plants will be operated in Cleveland as a separate division of Cornell-Dublier Electric Corp. The indicated net profits before taxes of the Radiart Corp. for 1948, unaudited, will approximate \$370.000

New officers of the Radiart Corp. are: Octave Blake, President; L. K. Wildberg, Vice-President; Verne Mitchell, Vice-President, and C. A. Slaub, Treasurer and Assistant Secretary.—V. 168, p. 1479.

Corroon & Reynolds Corp.—Secondary Distribution— Blyth & Co., Inc., on Dec. 29 offered as a secondary distribution 6,000 shares of \$1 dividend class A preferred stock (no par), at \$15 per share, with a dealer concession of 70 cents a share.—V. 164, p. 3289.

Crader Oil Co., Inc., Oklahoma City, Okla.-Files With

company on Dec. 29 filed a letter of notification with the SEC for 150,000 shares (\$1 pari common stock to be offered at par visious underwriting. Proceeds will be used for maintaining the cil company, drilling and development work.—V. 168, p. 845.

Crown Zellerbach Corp.-Division Sells, Then Leases

Factory—
The corporation's Western Waxed Paper Co. division has sold its new office and factory buildings in San Leandro, Calif., to The Mutual Life Insurance Co. of New York. The property has been leased back to the seller for a long term with renewal options.

The buildings, newly completed, are each one story high and are located on a 7-6-acre site at 2101 Williams St. The office building portion has 8,000 sq. ft. of floor area and is a frame structure on concrete siab with steel sash. The factory portion, containing 130,000 sq. ft. of floor space, has steel frame and siding on concrete slab with steel beam and truss construction.—V. 168. p. 2682. steel beam and truss construction.-V. 168, p. 2682.

Curtiss-Wright Corp.—New Secretary-

Clemann Withers has been elected Secretary of this corporation and its subsidiaries, to succeed J. M. Scarlan, resigned.

Mr. Withers recently has been locking after personal interests in Arizona and California. He has long been associated with the aviation industry. In April, 1944, he became Assistant to the General Manager and later Comptroller of the Ranger Division of the Fair-thid single & Airplane Cain.

Manager and later Comptroller of the Ranger Division of the Fairchild Engine & Airplane Carp.

Miss Scanlan, who has been associated with Curtiss-Wright Corp. and its engine-building division, Wright Aeronautical Corp., for 21-years, will establish an organization for the purpose of handling the transfer for all classes of the corporation's capital stock.

Although this organization in now in the formative stage, it was stated that it will occupy offices in lower Manhattan for the convenience of banks and brokerage houses handling the corporation's recurrities. It is expected that this new organization will begin operation early this year.

Awarded Major Subcontract in Bomber Production

The corporation's airplane division has been awarded a major subcontract totaling \$1,352.424 for participation in the Boeing Airplane Co's B-47 stratojet bomber production program at Wichita, Kan. The program will be carried out in the company's airplane plant at Columbus. O.

Curtiss-Wright Corp. will build ailerons and flapps and ship them to Boeing-Wichita which holds the contract for production of the world's fastest bomber.—V. 168, p. 2541.

Dallas Power & Light Co.-Earnings-

		· Letter L'AL	5-	
Period End. Nov. 30-	1948-Mo	nth-1947	1948-121	Mos.—1947
Operating revenues	\$1.036,007	\$1,047.837	\$13,661,977	\$12,171,243
Cper, rev. deductions:	721,245	578.480	8,341,049	
Federal taxes	136,634	182,162	1,946,197	1,850,251
Not oper, revenues	\$223,128	\$287.195	\$3,374,731	\$3,157,942
Other income	3,077		16,039	360
Gres; income	\$231,205	\$287.195	\$3,390,770	\$3,158,302
Int. & other deducs	69,017	55,247	740,463	632,995
Net income	\$162,188	\$231,948	\$2,650,307	\$2,525.307
Trans, to surp, res Bal. carried to corp.	Cr13.529	83,361	674,325	786,452
carned surplus	\$175,717	\$148.587	\$1,975,982	\$1,738,855
Divs. applie, to outstand			334,935	334,935
Balance			\$1,641,047	\$1,403,920
V 168 n 2682				

Dana Corp. (& Subs.) - Earnings-

Ne' sales		\$29,807,632	
Dividends from investments Discount on purchases, int. and	33,458		21,709
other income (net)	99,456	54,040	47.97
Total income			
*Cost of sales	25,268,572	24,372,098	17,583.08
Admin, and general expenses	855,613	821,333	606,419
Prov. for Federal taxes on income (est.)	2,020,000	1,945,000	800,000
Prov. for possible future inventory decline		225,000	
Profit	\$2,967,792	\$2,516,369	\$1.293.31
Common shares outstanding	1 500 000	1,500,000	
Earnings per common share			\$0.80
*Includes depreciation of \$881.23			
\$358,270 in 1946. Based on 1,500,	000 shares,	giving effect	to 66%3%

stock dividend paid in August, 1947.

NOTE—On Sept. 1, 1947, amortization of facilities acquired for war production under certificates of necessity, new used in peacetime production, was reversed and depreciation from date of acculations was substituted therefor. Depreciation for the quarter ended Nov. 30, 1948, includes \$318,275 (1947, \$319,096) due to this change.—V. 168, D. 447.

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NOTE: On account of the fluctuations in the rates of exchange, remittance for foreign subscriptions and advertisements must be made in New York funds.

Delaware, Lackawanna & Western RR.—Promotion—

James G. Cunningham, Assistant Secretary, has been appointed Assistant Secretary and Assistant Treasurer.

Col. Joseph G. Ward, Chief Clerk to the Vice-President of Operations, President of Col. Joseph G. Ward, Chief Clerk to the Vice-President of the President has been promoted to Executive Assistant, office of the President. Both appointments became effective Jan. 1.—V. 169, p. 4.

Detroit Edison Co.—Definitive Bonds Ready—

Definitive general and refunding mortgage bonds, series I, 234%, due Sept. 1, 1982, are available for delivery in exchange for temporary bonds at Bankers Trust Co., New York City, or, at the option of the holder, in Detroit, Mich., at National Bank of Detroit and Manufacturers National Bank.—V. 168, p. 2683.

Detroit & Mackinac Ry.—Earnings—

1948	1947	1946	1945
\$177,120	\$157,194	\$155,844	\$107,872
23.364	30,376	71,804	38,774
10,944	9,947	72,932	27,039
2.029.389	1,665,671	1,284,214	939,775
870.966	687,150	383,812	153,517
507,900	368,268	245,240	62,950
	\$177,120 23,364 10,944 2,029,389 870,966	\$177,120 23,364 10,944 2,029,389 870,966 \$157,194 30,376 9,947 2,029,389 870,966 687,150	\$177,120 \$157,194 \$155,844 23,364 30,376 71,804 10,944 9,947 72,932 2,029,389 1,665,671 1,284,214 870,966 687,150 383,812

Detroit Toledo & Ironton RR .- Earnings-

November—	1948	1947	1946	1945
Gross from railway	\$1,479,019	\$1.030.774	\$856,441	\$625,273
Net from railway	735.564	374.826	317,989	161,813
Net ry. oper. income		228,704	204,072	66,467
From Jan. 1— Gross from railway—— Net from railway——— Net ry. oper. income— —V. 168, p. 2322.	14,450,530 6,097,294 3,403,170	11,850,415 4,957,635 2,715,621	9,019,700 2,967,675 1,678,339	7,745,345 2,556,294 1,345,332

Duke Power Co.-Would Sell Bonds on Competitive Bidding-

The company, which is seeking FPC authorization to issue \$40,-000,000 in bonds, has notified the Commission that it intends to file an amendment to the arglication requesting Commission authorization to issue and sell the bonds on competitive bidding. Company's original application, in connection with the 31/6 first and refunding mortgage bonds, due 1978, stated that the company proposed to sell the bonds privately to a group of insurance companies.—V. 168, p. 2322.

Duluth Missabe & Iron Range Ry.—Earnings—

049 1047	1946	1945
		\$1.631.516
	*	
		203,783
1,030 36,854	713,598	175,929
8.250 38,795,010	33,178,513	38,945,786
9,054 18,399,420	15,546,751	20,379,185
2,325 9,710,846	8,899,786	11,208,593
-	0,957 1,030 36,854 3,250 9,054 38,795,010 9,054 38,399,420	4,952 \$2,938,990 \$3,282,518 0,957 396,493 1,391,082 1,030 36,854 713,598 3,250 38,795,010 33,178,513 9,054 18,399,420 15,546,751

Duluth South Shore & Atlantic Ry.—Earnings—

November-	1948	1947	1946	1945
Gross from railway	\$490,044	\$496,923	\$387,049	\$294,477
Net from railway	80,506	91,887	61,394	39,298
Net ry. oper. income	35,982	52,674	33,160	15,409
From Jan. 1-				
Gross from railway	5,855,972	5,030,301	3,863,489	3,834,290
Net from railway	1,154,449	951,182	342,646	719,525
Net ry. oper. income	688,100	476,571	11,124	480,846
-V 168 n. 2429.				

Eastern Rock Products Inc.—Bonds Sold—The Mohawk Valley Investing Co., Inc., Utica, N. Y. have sold at par \$295,000 15-year sinking fund first mortgage bonds. Proceeds were used to refund \$295,000 first and refunding mortgage bonds.—V. 168, p. 2541.

Eight-Seventy Seventh Avenue Corp. (Hotel Park

Central), N. Y. City—Sale— See Sheraton Corp. of America below.—V. 159, p. 445.

Electric Power & Light Corp.—Weekly Input-

For the week ended Dec. 30, 1948 the System input of subsidiaries of this corporation amounted to 70,074,000 kwh., an increase of 12,-298,000 kwh., or 21.2% ever the corresponding period a year ago.

CONSOI	LIDATED IN	NCOME AC	COUNT	
Period End. Oct. 31-	1948-3 N	Mos.—1947	1948-12	Mos1947
Subsidiaries:	\$	\$	\$	\$
Operating revenues	41,954,242	35,326,587	172,740,408	145,717,880
Operating expanses	21,669,117	17,896,375	82,361,902	68,907,807
Federal taxes	3,637,418	1,917,808		14,354,791
Other taxes	3,439,543	2.897,742		11.612.606
Amort. of utility plant	-,,	-,,		
acquis. adjustments	64,240	64.240	256,958	256,958
Prop. deprec. and retir.	01,210	0 4,= -0		/
& depl. res. approps.	5,045,018	4,262,190	19,373,343	17,860,505
Rent for lease of plants	0,010,010	.,=,		
(net)	89,250	86,210	356,226	347,140
Onenation to	0.000.050	0.000.000	20 000 001	20 250 052
Operating income	8,009,656			
Other income (net)	213,889	46,064	807,034	664,296
Gross income	8,223,545	8,248,086	38,839,995	33,042,369
Interest to public and				
other deducts. (net)_	2,251,528	3,416,794	8,829,117	8,450,609
Pfd. divs. to public	400,386	400,387	1,601,544	1,601,544
Port. applic. to min. int.	246,407	220,733	1,320,229	1,150,797
Net equity of Electric Power & Light in inc. of subs. consol.	5,325,224	4,210,172	27,089,105	21,839,419
Corp.: Net equity (as above)	5,325,224	4,210,172	27,089,105	21,839,419
Other income	523	15	523	1,487
Total Federal taxes other than	5,325,747	4,210,187	27,089,628	21,840,906
taxes on income	329	412	1.872	1.498
Other taxes	17,468	7.712	48,667	34,724
Expenses	82,586	84,027		762,340
Provis. for Fed, income				/
taxes	206,939	208,000	862,495	744,428
Bal. carried to consol.				
earned surplus	5,018,425	3,910,036	25,832,323	20,297,916
EARNI	NGS OF C	OMPANY O	NLY	
Period End. Oct. 31— Gross income from sub-	1948—3 M	Ios.—1947	1948—12 M	Mos.—1947
sidiaries consolidated_	\$4,015,778	\$3,738,939	\$15,801,272	\$13,203,042
Other income	523	15		1,487
Total Federal taxes oth, than	\$4,016,301	\$3,738,954	\$15,801,795	\$13,204,529
rederal taxes oth, than	000	440		4 400

17,468

206,939

7,712

-- \$3,708,979 \$3,438,803 \$14,544,490 \$11,661,539

84,027

208,000

48,667

344,271

862,495

taxes on income____Other taxes

Provis. for Fed. income

Net income ____

-V. 169, p. 4.

Expenses

Fajardo Sugar Co. of Porto Rico-In Dissolution-

Gunnar Fromen, President, on Jan. 6 announced that steps have been taken to dissolve this corporation.

The directors, acting as trustees in liquidation, have voted to exchange the stock of Fajardo Sugar Co., a subsidiary, on a share-for-share basis for the stock of Fajardo Sugar Co. of Porto Rico, the

Certificates of stock of Fajardo Sugar Co. were issued Jan. 7 in the names of stockholders of Fajardo Sugar Co. of Porto Rico of record at the close of business Jan. 6. These certificates will be held by the Puerto Rican transfer agent as agent for the individual stockholders.—

(M. H.) Fishman Co., Inc.—December Sales Up 12.9% - 1948—Month—1947 1948—12 Mos.—1947 -- \$1,685,614 \$1,501,967 \$9,175,493 \$8,425,139 Period End. Dec. 31-Sales —V. 168, p. 2430.

Florida East Coast Ry.—Equip. Trusts Offered—Halsey, Stuart & Co. Inc. headed a group that won the award Jan. 5 of \$2,060,000 23/4% equipment trust certificates, series K, due \$103,000 semi-annually July 1, 1949 to Jan. 1959, inclusive. The certificates, issued under the Philadelphia plan, were re-offered, subject to ICC authorization, at prices to yield from 1.50% to 2.95%, according to maturity. Other members of the offering group included R. W. Pressprich & Co.; Otis & Co.; Freeman & Co.; The Illinois Co.; and McMaster Hutchinson & Co.

The issue was awarded on a bid of 99.294, a net interest cost of about 2.90%. This was the only bid received.

The certificates will be issued to provide for not more than 75% of the actual cost, estimated at \$2,761.846, of new standard-gauge railroad equipment consisting of six 1,500 h.p. Diesel-electric branch line switching locomotives and four 4,500 h.p. Diesel-electric road freight locomotives—V. 169 p. 5 freight locomotives.-V. 169, p. 5.

Foreign Tankship Corp.—\$25,000,000 Loan Placed Privately—This corporation, it was announced Jan. 5, has placed, privately with the Equitable Life Assurance Society of the United States through Blyth & Co., Inc., \$25,000,000 2\%4\% promissory note due Dec. 1, 1961. The note bears the guaranty of Standard Oil Co. of Calif.

The company is a subsidiary of Standard Oil Co. of California. The proceeds will be used to build five new 28,000-ton ocean tankers. The tankers will be built by Bethlehem-Sparrows Point Shipyard, Inc. The cost of the new tankers is estimated at \$30,000,000

Fort Worth & Denver City Ry.-Earnings-

November—	1948	1947	1946	1945
Gross from railway	\$1,609,167	\$1,335,931	\$978,029	\$1,293,513
Net from railway	522,888	294,578	124,274	462,648
Net ry. oper, income	300,221	131,173	39,626	227,695.
From Jan. 1-				
Gross from railway	15,049,471	13,431,059	10,969,778	15,107,438
Net from railway	4,182,301	3,869,334	1,745,255	4,585,970
Net ry. oper. income —V. 168, p. 2324.	2,135,778	1,877,079	770,647	2,177,830

Fruehauf Trailer Co.—New Director Elected—

John S. Coleman, President of Burroughs Adding Machine Co., has been elected a director.—V. 168, p. 2225.

General Electric Co.—Building New Laboratory—

An ultra-modern five-story brick-and-steel building, which will house the most completely equipped electrical measurements laboratory in the world, will be erected at Lynn, Mass., by General Electric's Meter and Instrument divisions. According to N. M. DuChemin, manager of the divisions, the structure will provide "the best possible facilities for research and development in the field of electrical measurements and permit greater coordination between laboratory and engineering personnel now located in six different Lynn buildings."

The building is scheduled to be completed late in 1949. It will be built by the Thompson-Starrett Co., New York City. The entire program is being handled by the General Electric Realty Corp.

The laboratory will occupy the largest amount of the building's 142,000 square feet of floor space.

New Gas Turbines Ordered by Utilities-

Three new gas turbine-generator power plants, expected to be the most powerful and most efficient units built in this country, have been ordered from General Electric for use by two electric utility companies. Two of the 5,000-kw. sets are being built for Public Service Co. of Oklahoma; aonther will go to Bangor-Hydro-Electric

Co. of Maine.

The units will be ready for delivery in the late summer of 1949 after exhaustive factory tests have been completed. The first of their type, their cycle efficiency is expected to equal that of com-

their type, their cycle efficiency is expected to equal that of comparable-sized steam generating plants.

Natural gas will be used for fuel for the Oklahoma units while bunker fuel oil will be used in the unit for Maine. Purchase of the gas turbine power plant represents a new step for Bangor Hydro since that system has always been 100% hydro-electric power in the past. This will be their, first fuel-fired generating station.—

General Mortgage Bank of Palestine, Ltd.-Registration Statement Withdrawn-

Registration statement (No. 7191) filed Sept. 2, 1947 and covering \$3,500,000 of debentures, was withdrawn Jan. 4. The request for withdrawal, signed by Maurice M. Boukstein of New York, said:
"In view of the change in the political situation in Israel and the exchange-control regulations in that country, extensive revision will be required in the registration statement. A new statement will be filed as soon as arrangements can be made for the offerings of the securias soon as arrangements can be made for the offerings of the securi-ties in the United States."

The proceeds were to have been used to make first-mortgage loans -V. 148, p. 2742.

General Plywood Corp.—Financing—

1,498

34,724

762,340

744,428

The corporation has announced that its long-term financing, approved at a stockholders' meeting on Nov. 8, 1948, has been consummated to the extent that two life insurance companies have taken up their commitments totaling \$750,000. Stockholders had authorized a long-term loan for the company in an amount not exceeding \$1,000,000. The notes placed with the two life companies are to run for 10 years and will carry interest at $4\frac{1}{2}\%$. See also V. 168, p. 2119.

General Public Utilities Corp.—Plans Sale of New York State Electric & Gas Common-A. F. Tegen, President, in an interim report to stockholders, states:

dent, in an interim report to stockholders, states:

The company is filing with the SEC an application which provides among other things for sale of all or part of the shares of common stock of New York State Electric & Gas Corp. now held by this company. Stockholders will be given an appropriate opportunity to acquire such shares. Proceeds will be used for investment in operating subsidiaries and for reduction of indebtedness of this company and indebtedness of Associated Electric Co. This is a statement of the reasons for filing the application.

Great strides to comply with the requirements of the Holding Company Act have been made by the System. Apart from Jersey Central Power & Light Co., retention of which was proposed in one of the amended answers, all the divestments directed by the SEC in its Order on Aug. 13, 1942, as amended, have been made except with respect to Staten Island Edison Corp. At the beginning of 1940 the System had 182 companies serving in 27 states and the Philippine Islands. At the beginning of 1946 the number of companies had been reduced to 36 which operated in five states and the Philippine Islands, the companies in Florida and Georgia having been disposed of. There are

now 20 companies serving in Pennsylvania, New York and New Jersey and the Philippine Islands. A number of gas and transportation systems have been sold by the present subsidiaries and the company has divested itself of its interest in New England Gas and Electric Association after that company was recapitalized. The operations of Jersey Central have been fully coordinated with New Jersey Power & Light Co. and Metropolitan Edison Co. Pennsylvania Electric Co. has integrated its Bradford District with its interconnected system, and plans have been formulated and the initial steps taken looking toward the interconnection of Pennsylvania Electric and Metropolitan Edison. Proceeds from sales were used to retire securities and to pay in part for additions to the properties of the remaining subsidiaries.

We believe that it would be advantageous to keep the subsidiaries in Pennsylvania, New York and New Jersey together in a single holding company system. Nevertheless, the SEC in other cases has developed certain standards of compliance with the Holding Company Act by which it would probably judge our situation and it appears certain that we could not keep the entire group of properties in a single holding company system. Consequently, we have reviewed the structure of our System in order to determine, in the light of the impact of the Act, which grouping of properties would best serve the interests of the stockholders, bearing in mind the nature of the dispositions required and the financial problems confronting the System.

The board of directors therefore proposes the retention of the System's properties and businesses in Pennsylvania and New Jersey. We believe that the combined and coordinated operation of these companies under a holding company having a sound security structure has great potentialities for efficiency of operation and development

companies under a holding company having a sound security structure has great potentialities for efficiency of operation and development and expansion. This determination involves the disposition of the common stocks of New York State Electric & Gas, Rochester Gas &

and expansion. This determination involves the disposition of the common stocks of New York State Electric & Gas, Rochester Gas & Electric, and Staten Island Edison.

Disposition of the stock of New York State Electric & Gas Corp. is desirable from another viewpoint. Based on decisions involving other companies, the SEC would probably not permit the retention of major gas properties together with electric properties in a holding company group. It appears that separation of the gas properties from the principal electric proerties of New York State Electric & Gas would be difficult and costly to the GPU stockholders. Moreover, New York State Electric & Gas has unconnected electric properties which would probably also have to be disposed of if it remained under a holding company. Hence, the retention of New York State Electric & Gas, as it exists, is not feasible.

Similar considerations will lead to the disposition of Rochester Gas & Electric Corp. It appears that the gas and and electric properties of this company are so closely intertwined that it is not feasible to separate them, and in any event its electric properties could probably not be kept along with the electric properties of a system operating in Pennsylvania and New Jersey.

The question then arises of how best to dispose of New York State Electric & Gas and Rochester. One way would be to distribute the stock of such subsidiaries to the stockholders of this company as was done with the stock of South Carolina Electric & Gas Co. in November, 1946. We believe, however, that such step is not now practicable and that all or some part of the common stock of New York State Electric & Gas Corp should be sold at this time for the reasons outlined below:

(1) GPU has bank loans outstanding in the amount of \$13,398,800

(1) GPU has bank loans outstanding in the amount of \$13,398,800 of which \$6,850,000 represents borrowings in connection with the consummation of the plan of reorganization and the redemption of the company's 44% convertible debentures, and \$5,800,000 represents borrowings to provide funds for investment in subsidiaries.

It is not appropriate to distribute any of the assets of this company to its stockholders without payment of at least part of these bank loans.

(2) The directly held subsidiaries of GPU other than New York State Electric & Gas Corp. will need approximately the following amounts of common stock funds in 1949 in addition to the funds which the subsidiaries will themselves provide for their expansion

Rochester Gas and Electric Corp.	\$1,500,000
Jersey Central Power & Light Co	1.000,000
New Jersey Power & Light Co	1,600,000
Metropolitan Edison Co	1.500,000

Total \$5,000,000 In addition, New York State Electric & Gas Corp. plans to sell

approximately \$2,700,000 of common stock to the public early in 1949 to help finance its construction program.

(3) The subsidiaries of Associated Electric Co. will require about \$10,000,000 in 1949 to pay for their construction programs but they are unable to sell securities to the public or to make short-term borrowings to finance their construction programs because of restrictions in the Associated Electric Co. indenture securing the \$52,900,000 of outstanding honds of that convany.

outstanding bonds of that company.

The stock of Rochester Gas & Electric Corp. probably cannot be disposed of presently because of pending litigation with the New York P. S. Commission relating to proposed financing, but when that litigation and permanent financing are completed, sale or distribution of this stock is planned also.

We have considered other means of providing the necessary funds and have concluded that:

(1) It is not possible to issue any substantial amount of long-term holding company debt because of the views of the SEC.

(2) Further substantial bank borrowings do not provide a long-range

(3) The sale of additional shares of this company's common stock is

(3) The sale of additional shares of this company's common stock is undesirable at this time.

(4) The most practical source of funds, to the extent necessary, is from the sale of assets. This has the advantage of disposing of assets which cannot be retained under the Holding Company Act and establishing a vehicle for financing expansion of the remaining subsidiaries, for retiring the early maturities of this company's indebtedness and for reducing the Associated Electric Co. indebtedness.

APPLICATION OF PROCEEDS-The application which the company is filing with the SEC for approval of the sale of shares of New York State Electric & Gas Corp. states in substance that the proceeds from the sale of those shares will be used as follows, but not necessarily in the order indicated:

(a) If only a part of the New York State shares is sold, bank loans of \$2,200,000 are to be repaid. If substantially all the New York State shares are sold, bank loans totaling \$1,450,000, due in 1950, would also

(b) Pursuant to the terms of the \$8,000,000 bank commitment due in April, 1950 (\$5,800,000 has been borrowed under this agreement), proceeds from the sale of assets, if such proceeds exceed \$1,000,000,

proceeds from the sale of assets, if such proceeds exceed \$1,000,000, must be used to repay the loans. The loan agreement also provides that proceeds from the sale of Staten Island Edison Corp. will be used, to the extent necessary, to repay such borrowing. There is pending before the New York P. S. Commission a recapitalization proposal as to Staten Island Edison Corp. which, if approved, will result in the receipt by this company of \$5,000.000 and new common stock of Staten Island. If such payment is received and applied before proceeds from the sale of New York State shares are available, the balance due under the loan agreement will be \$800,000 and would be repaid with proceeds from the sale of the New York State shares. If the \$5,000,000 Staten Island payment is not applied prior to the time the proceeds from the sale of the New York State shares are available, \$5,800,000 of the latter proceeds may be applied to repayment of the bank loans. of the latter proceeds may be applied to repayment of the bank loans. In that case the \$5,000,000 received from Staten Island Edison Corp. could be used for any appropriate purpose.

The bank loan agreement provides that the banks may waive the requirement as to application of proceeds and we may ask them to do

(c) Depending on when the proceeds become available and in what amount, the company would expect to reserve about \$5,000,000 for

investment in the remaining direct subsidiaries.

(d) The balance of the proceeds would be invested in Associated Electric Co. for the purpose of retiring in part that company's indebtedness and/or for investment in the subsidiaries of Associated Electric

An application is being filed with the SEC for the lifting of the restriction imposed by it against payment of dividends by Associated Electric Co.

PROGRAM FOR COMPLIANCE WITH THE HOLDING COMPANY ACT We plan to seek approval by the SEC of the retention of the follow-

Pennsylvania Electric Co., Ninevah Water Co., Blair Fuel Co.; Metropolitan Edison Co., Edison Light & Power Co.; Northern Pennsylvania Power Co., The Waverly Electric Light and Power Co.; New Jersey

Power & Light Co.; Jersey Central Power & Light Co.; Dover Casualty Insurance Co.; Employees Welfare Association.

The above companies comprise two of the three systems in Pennsylvania, New York and New Jersey contemplated earlier by the trustees, but we believe that the properties and businesses of these companies are retainable under the Act. Final determination of this can be had only after full hearing before the SEC.

It is proposed that the following subsidiaries will be sold or distributed:

tributed:

New York State Electric & Gas Corp., Staten Island Edison Corp.,
Rochester Gas and Electric Corp., Canadea Power Corp., Manila
Electric Co., Escudero Electric Service Co.

To the extent that such companies are sold, proceeds will be applied to the reduction of this company's indebtedness and the indebtedness of Associated Electric and to investments in common stocks of retained subsidiaries. When Associated Electric indebtedness has been reduced to a point where it can be refunded, we would expect that this would be done. It may be that in the meantime an effort will be made to amend the Associated Electric indenture so that Associated Electric subsidiaries may provide a large part of their construction Electric subsidiaries may provide a large part of their construction funds by the sale of securities to the public.

EARNINGS—On the basis of present estimates of earnings, it is further expected that such sale will not materially affect the earnings available to this company out of which it pays its dividends, since it is contemplated that earnings of Associated Electric Co. may become available to this company in an amount approximately equal to the dividends on the securities which may be sold from time to time. Furthermore, the reduction of bank debt of GPU will relieve the company of the necessity of retaining part of its earnings for amortization of such bank debt.

Weekly Output Increased 14.4%-

The electric output of this corporation for the week ended Dec. 31, 1948 amounted to 158,996,717 kwh., an increase of 19,968,066 kwh, or 14.4% over the corresponding period of 1947.—V. 169, p. 5.

General Tire & Rubber Co.—Buys Gov't Plant—

Sals of a government-surplus tire manufacturing facility at Waco, Iexas, to this company for \$240,000 cash has been approved by War Assets Administration, it was announced on Jan. 4.

The facility (Plancor 2240) is intermingled with the privately-owned plant of the company's Waco Division and cannot be operated independently. It was built during the war to increase production of tires and inner tubes, but never reached the production stage.

duction stage.

One portion of the government property was sold in November 1945 to the General Tire & Rubber Co. by the Reconstruction Finance Corporation. The portion now approved for sale by WAA constitutes the balance of the Plancor. It consists principally of a one-story factory building as an addition to the main three-story plant of the purchaser, a boiler house extension, a boiler and installations and outside utilities.

The company, which has been leasing the property under an RFC interim permit and letter-of-intent, said it will use the building as a warehouse.

a warehouse.

The facility has a reported cost to the government of \$754,446 and an established fair value of \$311,000.—V. 169, p. 5.

Georgia & Florida	RR.—Ea	rnings-		
Includi	ng Statesbor	o. Northern	Ry.)	
Period End. Nov. 30— Railway oper. revenue_ Railway oper. expenses_	\$220,882	nth—1947 \$200,040 197,567	1948—11 N \$2,581,854 2,386,983	Mos.—1947 \$2,305,577 2,151,434
Net rev. from ry. per. Railway tax accruals:	\$20,249	\$2,473	\$194,870	\$154,143
Advalorem & miscell. Federal Railroad Tax-	6,472	6.228	71,192	68,508
ing Act 1937 Federal RR. Unem- ploym't Insur, Act	8,154	6,593	79,780	73,174
of 1938	711	3,440	6,922	37,504
Railway oper, income Equip, rents (net Dr) Joint fac, rents (net Dr)	*\$35,586 15,486 2,016	*\$13,787 9,107 2,042	\$36,976 143,863 22,112	*\$25,043 117,627 22,591
Net ry. oper. deficit_ Non-oper. income	\$53,088 2,147	\$24,936 2,273	\$128,999 24,542	\$165,261 28,083
Gross income Deductions from income	*\$50,941 315	*\$22,663 211	*\$104,457 2,709	*\$137,178 2,663
Surp. applic. to int *Deficit.	*\$51,256	*\$22,874	*\$107,166	*\$139,841
Period-	Week Er 1948	nd. Dec. 21 1947	Jan.1 to 1948	Dec. 21 1947
Operating revenues -V. 169, p. 5.		\$50,525	\$2,749,654	

Georgia RR.—Earnings—

November-	1948	1947	1946	1945
Gross from railway	\$761,828	\$687,777	\$650,728	\$668,896
Net from railway	127,979	105,165	26,091	61,939
Net ry. oper, income	103,751	71,966	776	31,258
From Jan. 1-				
Gross from railway	8,125,609	7,194,112	7,087,339	8,731,250
Net from railway	1,424,911	932,021	380,884	2,135,301
Net ry. oper. income	1,186,418	601,408	40,738	1,758,954

(B. F.) Goodrich Co.-New Chemical Unit-

First unit of the new \$3,000,000 general chemicals manufacturing plant of B. F. Goodrich Chemical Co., at Avon Lake, Ohio, is scheduled to start operations in the second quarter of this year, it was announced on Jan. 3 by W. S. Richardson, President.

New Plasticizers for vinyl and synthetic resins will be the first products made in the new plant, he said. Trial quantities of the new plasticizers have already been made available to industry from the company's pilot plant at Avon Lake. The plant is expected to be running at its rated capacity soon after first manufacturing operations begin, he added.

The new plant will produce a number of general chemicals, including beta-propiolactone, which is now available to the chemical industries in moderate quantities. This chemical makes possible the manufacture of many of the chemicals for which there now exists a potential demand, Mr. Richardson said.

Unit Expects Rubber Footwear Sales to Equal 1948-

A continuing high rate of activity is expected by the rubber foot-wear industry in 1949, James S. Barrie, Vice-President in charge of distribution, Hood Rubber Co., a division of B. F. Goodrich Co.,

He said sales probably would equal those in 1948, pointing out that prices of quality rubber footwear have increased an average of only 39% over 1941, compared with boosts of 75% to 90% in many other industries.

. American-made rubber is being used in increasing amounts in soles of rubbers, galoshes and boots, he went on, as it wears better than crude. One of the new items introduced was a red, shearling-lined rubber hunting boot to aid in identifying deer hunters in the woods.—V. 169, p. 5.

Grand Trunk Western RR.—Earnings—

*Deficit.-V. 168, p. 2324.

November-	1948	1947	1946	1945
Gross from railway				\$2,945,000
Net from railway				
			510,856	
Net ry. oper. income	307,251	546,902	148,471	262,296
From Jan. 1-				
Gross from railway	\$47,341,000	\$41,480,000	\$31,836,000	\$33,861,000
Net from railway	8,761,818			
Net ry. oper. income	4,850,128	3,380,107	*2,114,293	4,386,602

November-	1948	1947	1946	1945
Gross from railway	\$19,603,928	\$17,689,226	\$15,395,618	\$14.307.894
Net from railway	5,601,385	5,102,930	4,645,502	*2.593.274
Net ry. oper. income	2,688,301	2,544,504	3,550,324	2,832
From Jan. 1-				
Gross from railway	199,802,441	177,261,671	154,346,171	188,059,301
Net from railway				46,720,808
Net ry. oper. income	27,029,210	22,625,761	21,634,501	29,115,484
*DeficitV. 168, p. 24	431.			

Green Bay & Western RR.—Earnings—

Great Northern Ry.-Earnings-

November-	1948	1947	1946	1945
Gross from railway	\$326,021	\$269,642	\$243,692	\$211.093
Net from railway	190,915	105,989	81,608	55,633
Net ry. oper. income	99,501	93,077	48,302	18,394
From Jan. 1-				
Gross from railway	3,403,510	2,844,158	2,488,843	2,487,902
Net from railway	875,705	624,050	512,000	534,957
Net ry. oper. income	289,227	186,070	146,475	94,026
-V. 168, p. 2431.				

(H. L.) Green Co., Inc.—December Sales 8% Higher— Period End. Dec. 31— 1948—Month—1547 1948—11 Mos.—1947 ales \$17,153,688 \$15,876,988 \$95,776,603 \$88,447,799 -V. 168, p. 2542 and 2431.

Gulf Colorado & Santa Fe Ry.-Merger, Etc.-

Gulf Colorado & Santa Fe Ry.—Merger, Etc.—

The ICC on Dec. 23 approved the merger of the properties and franchises of the Cane Belt RR., Concho, San Saba & Llano Valley RR., Fort Worth & Rio Grande Ry. Co., Gulf, Beaumont & Kansas City Ry. Co., Healdton & Santa Fe Ry.; Jasper & Eastern Ry. and Texas & Gulf Ry. into the Gulf, Colorado & Santa Fe Ry. for ownership, management and operation.

The ICC also granted authority to the Gulf company (a) to issue not exceeding \$8,000 of capital stock (par \$100), to be delivered in exchange for the properties and franchises of the companies to be merged, and (b) to assume obligation and liability, as primary obligor, in respect of the outstanding bonds, of the Cane Belt RR., Concho, San Saba & Llano Valley RR., Gulf, Beaumont & Great Northern Ry., Gulf, Beaumont & Kansas City Ry., Healdton & Santa Fe Ry., Jasper & Eastern Ry. Co. and Texas & Gulf Ry. Co. The total bonded indebtedness to be assumed totals \$9,901,000.

Except for the Healdton & Santa Fe, which is an Oklahoma corporation, each applicant is a corporation organized under the laws of the State of Texas. The surviving company will continue to be a Texas corporation. The Atchison, Topeka & Santa Fe Ry., as owner of all the capital stock, except directors' qualifying shares, and of the bonded and other indebtedness of the applicants, approves the proposed merger.

All of the roads involved constitute parts of the Santa Fe system.

posed merger.

All of the roads involved constitute parts of the Santa Fe system. All of the roads involved constitute parts of the Santa Fe system. In the interest of economy and simplification of the corporate structure of the system and of accounting, the applicants and the Santa Fe have authorized a plan for the merger of the properties and franchises of the lessor companies with those of the Gulf company. In order to accomplish the proposed merger, each of the eight lessor companies will transfer all its properties and franchises to the Gulf company in exchange for 10 shares of the voting stock of the latter company, to be issued, for convenience, directly to the Santa Fe. The Gulf company will assume the bonded and other indebtedness of the lessor companies and the mortgage securing the bonds. The Santa Fe will surrender for cancellation the shares of stock which it owns in each of the lessor companies, the existing leases of the lessor companies to the Gulf company will be cancelled and each lessor company will thereupon be dissolved.—V. 157, p. 553.

Gulf Mobile & Ohio RR.—Earnings—

November-	1948	1947	1946	1945
Gross from railway	\$6,794,424	\$6.136.679	\$5,267,439	\$5,732,374
Net from railway	1,730,271	1.303.817	1,108,543	788,782
Net ry. oper. income	691,815	435, 194	389,775	28,931
From Jan. 1-				
Gross from railway	74.042,728	66.638.009	58.260.050	68,760,764
Net from railway	19,650,972	16,504,386	7,693,340	19,413,650
Net ry. oper, income	8.471.588	6,235,165	*238.926	6.304.430

Hastings (Minn.) Gas Co.—Files With SEC-

The company on Dec. 27 filed a letter of notification with the SEC for \$14,000 first mortgage sinking fund 5% bonds, due Aug. 1, 1960. Underwriter, Braun, Monroe & Co., Milwaukee, Wis. Proceeds will be used for working capital.

Hickok Oil Co.—Secondary Offering—a secondary offering of 2,000 shares of class A common stock (par \$1) was made Dec. 24 by Blyth & Co., Inc., at \$11 per share. The offering was completed Dec. 27.—V. 168, p. 1255.

Home Oil Co., Ltd. (Canada)—Trading in Stock Suspended-

Trading in the shares of this company, having extensive producing wells in Alberta, Canada, was suspended on Jan. 4 on the Toronto Stock Exchange pending clarification of a stock offering made by the company to its stockholders.

The company announced early on Jan. 4 an invitation to stock-holders to purchase an additional share at \$9 for each eight shares held of record Dec. 30, 1948. The offer will expire Jan. 21.

R. J. Breckenridge, President of the Exchange, explaining the suspension, said by-laws of the Exchange require a listed company to give notice of such an offer at least seven days before the record date and to specify that such privilege be assignable. No such notice was given, he added, and the offer did not specify whether or not the privilege is assignable.

was given, he added, and the offer did not specify whether or not the privilege is assignable.

An Associated Press dispatch said that the company would go ahead with its offer despite the suspension. James R. Lowery, President of the company, was reported as saying that new shareholders were not being sought and, consequently the offer was not made assignable. The offer would increase the outstanding capital stock by 240,000 shares, bringing the total to 2,000,000 shares, and would make \$1,980,000 available for company purposes. Meanwhile, it was announced in Montreal that trading in the stock would continue on the Montreal Curb Exchange.—V. 168, p. 2685.

Hughes Tool Co.-Sale Plan Abandoned-

Negotiations for the sale of the company to Dillon, Read & Co., Inc., executives of the company, and several Houston businessmen, have been called off, according to a letter sent to employees by Howard

The basis for discussion had been the formation of a new company owned 45% by Dillon, Read & Co., 45% by the management and 10% by Houston businessmen. The proposal was abandoned because of legal and technical obstacles.—V. 169, p. 6.

Huletts Landing Corp.—Registration Statement With-

drawn-The registration statement (No. 7348) which became effective Jan. 16, 1948, and covered voting trust certificates for 4,500 shares (10c par capital stock) was withdrawn Dec. 31.

Illinois Bell Telephone Co.—Earnings—

Period End. Nov. 30—	1948-Month-1947		1948-11 Mos1947	
Operating revenues Uncollect, oper, rev	\$ 17,871,330 49,918	\$ 16,109,498 29,455		\$ 157,743,449 319,228
Operating revenues Operating expenses Operating taxes	17,821,412 15,222,897 1,717,528			139,157,888
Net operating income Net after charges	880,987 589,163	997,937 782,407	11,450,047 8,317,693	3,289,624 1,148,488

Illinois Central RR.—Equipment Trusts Offered—Halsey, Stuart & Co. Inc. and associates on Jan. 4 won the award of \$6,400,000 21/4% equipment trust certificates series BB, due \$320,000 semi-annually July 1, 1949-Jan. 1959. The issue was reoffered at prices to yield from 1.40% to 2.50% according to maturity. Others in the offering group were: R. W. Pressprich & Co.; A. G. Becker & Co., Inc.; Hornblower & Weeks; Otis & Co.; L. F. Rothschild & Co.; First of Michigan Corp.; Freeman & Co.; The Illinois Co.; Wm. E. Pollock & Co., Inc.

The issue was awarded on a bid of 99,3905, a net interest cost of 2.375%. Other bids received for the certificates as 21/4s were: Harriman Ripley & Co., Inc., and Lehman Brothers (jointly), 99.374; Salomon Bros. & Hutzler, 99.35; Harris, Hall & Co. (Inc.), 99.31725; The First Boston Corp., 99.216.—V. 169, p. 6.

Insurance Company of North America, Philadelphia-Purchases Site for New Building-

The growing need for more "working space" has influenced this company to purchase a large tract of land in West Philadelphia, Pa., on which a new building will be erected, it was announced on Jan. 4.

The property consists of 9% acres and was bought from the Contributors to the Pennsylvania Hospital. It is part of a 58-acre tract owned by the Hospital.—V. 167, p. 2788.

International Great Northern Ry.—Equip. Issue—

Bids for the purchase of \$1,870,000 equipment trust certificates will be received up to Jan. 12. Certificates will be dated Jan. 15, 1945, and will mature Jan. 15, 1950-1959.

November-	1948	1947	1946	1945
Gross from railway	\$2,921,349	\$2,643,577	\$2,297,893	\$2,477,180
Net from railway	598,219	404,490	258,720	833,217
Net ry. oper. income	298,369	81,139	5,964	342,507
From Jan. 1-				
Gross from railway	30,795,436	27,119,561	24,474,626	27,196,967
Net from railway	5,311,036	4,170,719	3,226,719	7,960,446
Net ry. oper. income	2,308,168	999,943	279,506	3,189,069
-V. 169, p. 6.				

Jamaica (N. Y.) Water Supply Co.—Securities Placed Privately—The company on Dec. 30 placed privately \$1,-250,000 first mortgage 3¼% series B bonds, dated Dec. 1, 1948 and 7,500 shares (no par) \$5 cumulative preferred stock, series B. The bonds were purchased by the Metro-politan Life Insurance Co., as were 2,250 preferred shares, the Mutual Benefit Life Insurance Co. purchasing 5.250 shares.

Of the proceeds, \$1,850,000 will refund existing bank loans and \$150,000 will be used in expansion of properties.

The Manufacturers Trust Co., New York, N. Y., has been appointed trustee, paying agent and registrar for the bonds. The bank has also been designated registrar for the \$5 cumulative preferred stock, series B.—V. 166, p. 55.

Kansas City Southern Ry.—ICC Rules That Paid Lien Advisers May Not Bid for Issue-

The ICC in a decision handed down Dec. 16 found that in the marketing in the future of securities to be issued by carriers as defined in section 20a(1) of the Interstate Commerce Act, it is not in the public interest for a person acting as an adviser for a fee in devising the securities involved also to participate in the bidding for

vising the securities involved also to participate in the bidding for such securities.

The Commission, however, approved the payment of \$50,000 to Kuhn, Loeb & Co. as compensation for financial advice and services rendered in connection with refunding program carried out pursuant to the order dated Nov. 23, 1945.

The supplemental report of the Commission states in part:

Our report and order in this proceeding, decided Nov. 23, 1945, authorized the Kansas City Southern Ry., among other things, subject to a certain condition, to issue not exceeding \$40,000,000 first-mortgage 30-year 4% bonds, series A, to be sold at 98¼ and accrued interest, and \$6,000,000 of unsecured promissory notes to be sold at par and accrued interest, the proceeds to be applied to the redemption and payment of outstanding securities.

In our report we reserved jurisdiction to consider in a subsequent proceeding whether it is in the public interest for a person who acts as financial adviser in regard to the issue and sale of securities to participate in the bidding for such securities, and the authority granted therein was subject to the condition that the amount of compensation to be paid to Kuhn, Loeb & Co. for services rendered as financial adviser in connection with the refunding program, including the issue of the securities under consideration, should be subject to our approval in such further proceeding.

By a petition filed herein on Sept. 3, 1948, the applicant requests that the Commission either approve the payment by it to Kuhn, Loeb & Co. of the sum of \$50,000, or release its reserved jurisdiction in respect of such payment and eliminate the condition relating thereto imposed by the aforesaid report and order. A hearing has been held. A petition for leave to intervene was filed on behalf of Kuhn, Loeb & Co. a partnership, and such leave was granted. A memorandum of counsel on behalf of the applicant and the interveners has been filed. No objection to the applicant sold for the bonds

offered.

As stated in the original report, invitations to bid for the bonds and notes were sent to 305 investment houses, insurance companies, banks or bankers, and in response the only bid received for the bonds was that of Kuhn, Loeb & Co., Ladenburg, Thalmann & Co. and Blyth & Co., Inc., as representatives of a group of 49 members. Kuhn, Loeb & Co. had been engaged by the applicant as financial adviser in connection with the refinancing program, for which they were to receive a fee of \$50,000, and as previously stated, we questioned the propriety of an individual or firm acting in that capacity, also heading a group to bid for the bonds.

the propriety of an individual or firm acting in that capacity, also heading a group to bid for the bonds.

As to the employment of a financial adviser in the sale of securities, the Commission in its report In Re Competitive Bidding in the Sale of Securities 257 ICC 129, at page 163 said:

"Railroads frequently require the advice and assistance of investment bankers in the solution of their problems, particularly the problems involved in devising a security that will be suitable to a particular market and most attractive to investors, and at the same time will meet the issuer's present needs and fit into its financial structure and long-range financial requirements. Investment bankers are generally considered well qualified to furnish this advice. Under competitive bidding, such advice and assistance should still be available. Railroad companies, if such assistance is considered necessary, may still consult their bankers or other financial advisers in the preparation of an issue, paying them a reasonable fee for their advice and services. For high-grade securities so designed, there should be

preparation of an issue, paying them a reasonable fee for their advice and services. For high-grade securities so designed, there should be no difficulty finding bidders willing to pay fair and adequate prices."

The question as to what constitutes a reasonable fee is one which should be considered from two points of view, one being the value to the carrier of the service rendered, and the other the time, labor, responsibility, and expense involved on the part of those performing the service. In the present instance the applicant originally had outstanding \$30,000.000 of first-mortgage 3% bonds, \$21.000,000 of refunding and improvement mortgage 5% bonds, \$3.000.000 of Kansas City & Grandview Railway bonds and \$10.000,000 of Texarkana & Fort Smith Railway first-mortgage 5½% bonds, all maturing in 1950, and in addition certain 3% notes maturing serially. Up to June or July 1944, the applicant had purchased \$11,000,000 to \$12,000,000 of this debt, principally the 5% and some of the 5½% bonds. With the large amount of debt still outstanding, all maturing in 1950, except the serial notes, and the uncertainty as to what the conditions might the serial notes, and the uncertainty as to what the conditions might be at that time, the applicant determined to make an effort to anticipate these maturities and refinance the entire debt. In Septem-ber 1944, its president and certain directors called upon Kuhn, Loeb & Co., for advice and assistance in working out a plan for refinanc-

ing these obligations.

At the hearing a partner of Kuhn, Loeb & Co. testified as to the work done by them in preparing the plan and assisting in carrying it out, the contacts made in its preparation, their compensation for underwriting, and other matters pertinent to the questions now under consideration. Upon being consulted by the applicant the bankers considered the situation, and in view of conditions existing at that time and certain unravorable circumstances in connection with the securities to be refunded, concluded that a long period of time might be required before the refinancing could be successfully accomplished. They undertook the assignment of devising a plan and of assisting in carrying it through to conclusion for a fee of \$50,000, the fee to be contingent upon the successful consummation of the plan.

While the matter of this financing was discussed with the bankers in June or July 1944, it was not until September 1944, that they were

contaigent upon the successful consummation of the plan.

While the matter of this financing was discussed with the bankers in June or July 1944, it was not until September 1944, that they were engaged as financial advisers. The work performed by them comprised studies of the possibilities of refunding and the attempt, in the beginning, to formulate an extension or exchange program, which would be acceptable to the bondholders. This involved studies and preparation of tentative plans, consultation with one or two of the large institutional holders, and telephone calls to several others. In the course of preparing the final plan and putting it into effect there were numerous conferences and consultations with counsel, officers of the applicant, and representatives of the banks, to work out the terms of the financing, and many telephone calls. The work of the bankers continued after the drafting of the final plan and mortgage. It was especially desired that as many of the bonds as mortgage. It was especially desired that as many of the bonds as possible be turned in during the year 1945, in order that the applicant might derive the benefit of the saving in excess profits taxes, equivalent to $85 \frac{1}{2} \frac{1}{2} \frac{1}{2}$ of the premium to be paid in reching the out-

when, in 1947, the applicant decided to issue series B bonds for the purpose of retiring \$14.000,000 of notes issued by the Louisiana & the purpose of retiring \$14,000,000 of notes issued by the Louisiana & Arkunsas to provide lunds for the payment of its outstanding bonds, the bankers were called upon to assist, and endeavored to make a private placement of these bonds, but satisfactory terms could not be arranged. Later, market conditions were such that a public offering of the bonds could be made, and the bankers advised the applicant as to terms and conditions to be incorporated in the new bonds. There was no additional fee for this service and advice. The series B bonds were sold through competitive bidding. The Bankers participated in the bidding for these bonds but were not the successful bidder.

the bidding for these bonds but were not the successful bidder.

No record as to the amount of time devoted by the partners and members of the staff of Kuhn, Loeb & Co, is available. The testimony shows that it is not their practice to keep diaries or other re-ords of time spent on such assignments, that time is taken into consideration only in a general way, in determining compensation for services of this kind. During the fall of 1944 and January, 1945, a substantial part of the time of two partners and the major part of the time of a senior assistant were devoted to this work. Beginning in May, 1945, when it was decided that the time was right to proceed with the refunding, and through the summer of 1945 practically all the time of the senior assistant and the greater part of the time of one of the partners was taken up in the preparation of the final plan and of the partners was taken up in the preparation of the final plan and details of the new securities. At intervals a third partner was called in and occasional discustions were held with the other partners. The services of the statistical and syndicate departments were freely used, and a great deal of paper work, and many conferences were

The fact that Kuhn, Loeb & Co. and their associates were the only bidder gave rise to the quistion as to whether their position in an advisory capacity in preparing the plan, and drafting the mortgage and scurifies, thus giving them advance information as to the holders of the do bonds, the terms of the new securities and other pertinent facts, and affording them in advance of other investment houses an

opportunity to organize a syndicate, might be prejudicial to participation in the bidding by others.

The testimony in this connection is that the bankers made no effort to term a group to bid for the bonds before the proposed sale was publicly amounced. The only contacts made by them with holders of the cld bonds, prior to the time the request for bids went out, were reach in convenient with the exploration of the pussibilities of were made in connection with the exploration of the possibilities of an extension or exchange program. After this idea was given up there were no talks with institutional holders except talks relating to commitments to sell for them their noncallable bonds at a fixed to commitments to sel for them their noncallable bonds at a fixed price when the financing was consummated. A few days prior to the bridding data, a canvars was made by the syndicate department, as is customary, of possible institutional buyers of new bonds, but of about 20 institutions contacted only two appeared to be interested. Their interest, however, was subject to price of the bonds. Of the institution, which owned od bonds, the only two which first bought new bonds from the underwriting group, as a whole were the Metropolitan Life Insurance Co. and the New England Mutual Life Insurance Co. In addition, there were recall sales, out as to these the witness could not say, except as to Kuhn, Loeo & Co., which sold to two other insurance companies, holders of small amounts of the old bonds. The remainder of their sales were made to institutions and others who their sale; were made to institutions and others who

were not holders of the old bonds.

The Metropolitan Life insurance Co. at the time of the initial offering bought \$1,500,000 of the bonds and some time later arquired another \$1,000,000 of them. The New England Mutual bought \$500,000 from the group and now owns \$1,000,000 of the bonds. The group sales and Kuhn, Loeb & Co. retail tales to persons or institutions which had the old bonds totaled \$1,300,000. The bankers had no compaling sales for any of these bonds before they hid for the new

commitments for any of these bonds before they bid for the new

testimony shows that Kuhn, Loeb & Co. did not have access to any list of institutional holders that was not available to anyone else who was interested. A list of such holders was published before the war, but publication was suspended during the war, the last list being

The testimony of the applicant's president and chairman of the board shows that every effort was made to interest as many prospective bidders as possible and to furnish them with all the information requested or desired. Members or representatives of one investment firm made an inspection trip over the property and requested considerable additional information from the applicant. As a result of these efforts two groups of bidders were formed and it was fully expected that two bids would be received. However, on the evening before the bids were to be in, the applicant's president was advised by telephone that one of the groups would not be able to bid, and the only bid received was that of Kuhn, Loeb & Co. and associates.

At the time arrangements were made for Kuhn, Loeb & Co. to assist with the refinancing, the subject of their bidding was mentioned and it was naturally understood that in the event of a public offering the bankers would bid. It was believed that if a satisfactory plan of refinancing was formulated the bankers would have some responsibility in seeing, if possible, that at least one bid was received.

As to the opportunity financial advicers might have in preparing an issue of securities that would be more attractive to them as bidders than to other prospective bidders, there is testimony to the effect that there is no way in which they courid design an issue of securities that would give them any advantage in the bidding over The testimony of the applicant's president and chairman of the

securities that would give them any advantage in the bidding over any other investment firm, that they all have much the same clientele, so that securities that would be attractive to the clients of one investment firm would be equally attractive to those of other investment

It was testified that the bankers would not be prepared to devote It was testified that the bankers would not be prepared to devote the time and labor required to work out a financing plan of the magnitude of that undertaken for the applicant without compensation for their service on the chance that they would be the successful bidder for the securities. The group or syndicate headed by the bankers consisted of 49 member of whom three acted as syndicate managers. Kuhn, Loeb & C., purchased \$1.500,330 of the bonds and the other members purchased them in amounts ranging from \$300,000 to \$1.500,000.

Counsel in their memorandum, urge that financial advisers who are successful bidders are entitled to reasonable empensation. In discussion of the suggested advantages that such advisers would have discussion of the suggested advantages that such advasers would have over other prospective bidders, a subject which has been substantially covered by the testimony and previously set forth herein, they concede that it would be possible for such advisers to form a group to bid for prospective securities before it was publicly known that an offering was to be made. They contend, however, that if a group were so formed it would not ordinarily preclude the formation of other groups, that the number of bankers in position to join a group to bid for railroad securities is large and, except in the case of an unusually large issue, it would be improbable that the formation of such a group would "corner the market."

They further contend that it is not in the public interest to bar financial advisers from bidding for railroad bond issues and that, for the railroads to obtain the best price for their bonds, it is important to have as many bidders as possible. It is urged that there are relatively few investment bankers who ordinarily head groups to bid

for railroad securities and that these, because of their knowledge of railroad financing, are the ones best qualified to give advice in of rainroad financing, are the ones best qualified to give advice in connection with such financing; that, if they are barred from bidding, it would reduce by one the possible number of bids and, to that extent, the cnances of obtaining a higher bid; and that the financial adviser would feel a responsibility to bid for the securities issued on the basis of his advice. Attention is called to the fact that, in the present instance, if Kuhn, Loeb & Co. had been excluded from the bidding the financing would have falled, temporarily at least, as there was no other bid. It is asserted that failure to bid, on the part of the other group formed for that purpose, was not due to the position of Kuhn, Loeb & Co. as financial adviser, but resulted from the fact that market conditions at the time, in their opinion, were not favorable. favorable

are of the opinion that the public interest is concerned in the We are of the opinion that the public interest is concerned in the question of compensation to be paid to financial advisers in the issue and sale of railroad securities. To what extent it is adversely affected by such advisers participating in the bidding on securities prepared on their advice is dependent upon the question as to whether or not the financial adviser would have such advantages over other prospective bidders, as to prevent or discourage others from bidding, and thereby impair the effectiveness of competitive bidding and the possibility of obtaining the most favorable terms for the securities by the thereby impair the effectiveness of competitive bidding and the possibility of obtaining the most favorable terms for the securities by the issuing carrier. That a firm so engaged would have opportunities to take advantage of its position, so as to organize a syndicate in advance advantage of its position, so as to organize a syndicate in advance of other prospective bidders, and to have access to certain data which might not be available to others is a possibility that cannot successfully be contradicted. In the present instance, however, the evidence fails to show that such advantage was taken by the bankers, or that prospective bidders were not offered an the information than

desired or requested.
is asserted that if Kuhn, Loeb & Co. had not bid for the bonds of the applicant there would have been no bid, and that the refinancing of the applicant there would have been no oid, and that the reliminating program would have failed, for the time being at least, and further, that the other group formed to bid for the bonds failed to bid, not because of the postion of Kuhn, Loeb & Co. as financial advier, but for other reasons related to market conditions. That the first part of the above statement is a fact is not conclusive, but depends upon the question now under consideration. To what extent other firms, with the one exception noted, may have been deterred from bidding because of the seeming advantageous position of Kuhn, Loeb & Co. cannot be the one exception noted, may have been deterred from bidding because of the seeming advantageous position of Kuhn, Loeb & Co. cannot be ascertained from the information now at hand. No representatives of other banking or investment firms appeared at the hearing. There is no clear evidence that any firm refrained from bidding because of any advantageous position held by the bankers. The applicant's president testified that up until the evening before the date for submitting bids for the bonds another banking firm had expressed its intention to bid. His testimony indicates that this firm was either unable to complete the formation of its syndicate or to had its unable to complete the formation of its syndicate or to hold its syndicate members together. The witness expressed the view that this might have been due to a weak condition which had developed in the market. The condition of the market, however, did not affect the ability of Kuhn, Loeb & Co. to form a syndicate and hold its members together.

Because of the possible adverse effects on the free marketing of securities inherent in the situation, we conclude and find that, aside from any question as to the propriety of a person's deriving a benefit from the sale of securities prepared under his direction as financial adviser for a fee, it is not in the public interest for such a person to participate in the bidding for the securities. This ruling will not be made retroactive. In the future, however, carriers, as defined in section 20a(1) of the Interstate Commerce Act, in devising and marketing their securities, and banking firms and other persons acting

as activers for a fee in devising and marketing such securities, will be expected to observe this ruling.

Under the provisions of section 20a(3) we have the power to grant an application to issue securities upon such terms and conditions as we may deem necessary or appropriate. Under the provi lons we have jurisdiction over the compensation to be paid to the financial adviser who devises the securities to be issued and the reasonableness adviser who devises the securities to be issued and the reasonablenes of such compensation. In the present case the testimony shows that at the time the fee of \$50,000 was agreed upon, the circumstances and conditions were such that it was not possible to determine how much time might be required before the financing could be concluded. The bankers' services included not only working out a pian and assisting in the preparation of the mortgage and securities, but also assistance in reacquiring the old noncalable bonds, and such other services as might be necessary to advance the prosecution of the plan, and the fee, which included incidental expenses, was to be payable only upon the successful competion of the program.

The plan has been successfully carried out; a large part of the old bonds were retired in 1945, enabling the applicant to obtain the

bonds were retired in 1945, enabling the applicant to obtain the adventage of the favorable tax laws in effect a chat time; the several mortgages which encumbered the property of the applicant and its subsidiaries have been replaced by one mortgage having suitable provisions for future financing, for redemption of bonds issued thereunder, prior to maturity, for refunding the bonds of the Louisiana & Arkansas (which has already been accompished) and for appropriate sinking funds; and the maturity of \$40,000,000 of the debt has been deferred for 25 years.

deferred for 25 years.

The record, as has been stated, does not show the amount of time actually spent by personnel of the bankers' organization on this work nor the amount of expenses. However, in considering the compensation to be paid the bankers we are not required to apply the same tests as must be applied in determining the compensation allowed attorneys and others in proceedings coming before us under section 77 of the Bankruptcy Act. The agreement was made in good faith by the contraction provides and the compensation agreed whose is deemed by both tracting parties and the compensation agreed upon is deemed by both to be fair and reasonable. We recognize the fact that a fee paid for services rendered a carrier, for which the management is responsible only to the stockholders, might not be justified for the same services rendered a company in bankruptcy or receivership.

In view of the fact that the compensation was agreed upon with the understanding that it was to be payable only upon the successful conclusion of the financing program, the difficulties presented and the results accomplished, we are of the opinion that the fee of \$50,000 agreed upon is not unreasonable and the payment thereof should be

Commissioner Mitchell, concurring in part, said:

The majority finds that it is not in the public interest for a pe to participate in the bidding for securicies when such person devised the plan used in the sale of such securities. With this I am in accord. The majority, however, allows a fee of \$50,000 to Kuhn, Loeb & Co. for acting as financial advisers although that firm was the sole bidder for the securities.

presented .- V. 168, p. 2686

Kansas Oklahoma & Gulf Ry.—Earnings—

November-	1948	1947	1946	1945
Gross from railway	\$542,084	\$457,519	\$317,221	\$334,345
Net from railway	275,966	199,272	130,988	165,674
Net ry. oper. income	118,896	90,441	59,635	63,138
From Jan, 1-				
Gross from railway	5,336,615	4,529,567	3,421,166	4.043,901
Net from railway	2,510,989	2,006,104	1,372,638	2,040,261
Net ry. oper. income	1,016,143	893,112	622,246	838.779

Keystone Custodian Funds, Inc.—Net Assets Up-

Combined net assets of the ten Keystone Funds on Nov. 30, 1943, amounted to \$167,562,500, compared with \$163,864,300 reported at the close of November, 1947, it is disclosed by the annual report of Keystone Funds (September 1947).

During the period the number of shares outstanding for the Income Common Stock Fund S-2 increased from 1.874,507 to 1.975 449. Total net assets of the Fund on Nov. 30, 1948 increased to \$25,753,127 from \$25,028,074 at the close of the previous fiscal year. The net asset value per share was \$13.04, compared with \$13.35 a year earlier.

Distributions on B3 and S4 Shares-

The corporation announces regular semi-annual distributions of 47 cents a share on the Keystone bond fund series B-3 and 14 cents a share on the common stock fund series S-4. Both distributions are payable Jan. 15, 1949 to shareholders of record at the close of business Dec. 31, 1948. The B-3 shares received \$1.41 in the calendar year 1943 and the S-4 shares 14 cents.—V. 168, p. 2432.

(G. R.) Kinney Co., Inc.—December Sales Rose 23%— Period End. Dec. 31-1948-Month-1947 1948-12 Mos.-1947 \$4,201,000 \$3,415,000 \$32,589,000 \$29,451,000 -V. 168, p. 2432

Lake Shore Mines, Ltd.—Earnings—

3 Months Eng. Lept. 30-	1948	1947	1946
Value of production	\$1,209,100	\$1,123,431	\$1.084.264
Operating expenditures	815,271	711,539	598.683
Taxes (direct)	88,331	92,013	135,597
Depreciation	9,533	9,329	10,744
Estimated net profit for quarter	\$295,965	\$310,540	\$339.239
Earnings per share——V. 168, p. 1694.	\$0.15	\$0.16	\$0.17
Lake Superior & Ishpeming	g RR.—Ea	rnings—	

	T			
November—	1948	1947	1946	1945
Gross from railway		\$281,805	\$258,230	\$187,025
Net from railway	102,173	93,173	115,575	53.782
Not ly. oper, income	83,429	71,763	98,397	36,751
From Jan. 1-				
Gr. ss irom railway		3,624,810	2,213,221	2.864,505
Not from rai.way	1,576,333	1,763,823	€51,383	1.412.758
Net ry. oper. income	670,003	997,427	377,051	775,192

(James) Lees & Sons Co.—Builds New Warehouse-

The company on Jan. 4 announced that it has started construction on a new Calcago (III.) warehouse on approximately 77,500 sq. ft. of land in the Clearing Industrial District's 51st St. development. The new building w.ll have approximately 70,000 sq. ft. Occupancy is expected by the middle of this year.—V. 168, p. 2225.

Lehigh & Hudson River Ry.—Earnings—

November— Gross from railway Net from railway Net ry. oper. income	1948 \$2, 3,321 85,007 30,790	1947 \$266,369 79,052 23,030	1946 \$271,558 85,741 33,727	1945 \$183,910 19,846 13,586
From Jan. 1— Gross from railway Net from railway Net ry, oper, income	3,124,587 921,055 300,142	2,739,022 774,103 207,366	2,545,067 680,710 217,102	2,771,640 827,912 238,401

Lexington Avenue & 42nd Street Corp., N. Y. City-Transfer Agent-

The Manufacturers Trust Co., New York, N. Y., has been appointed transfer agent for the class "D" common stock.—V. 168, p. 252.

Libby, McNeill & Libby-New Vice-President, Etc.-A. O. Verbeke has been elected a Vice-President, and Alfred J. Hoefer

A. O. Verbeke has been elected a Vice-President, and Alfred J. Hoefer a director, filling vacancies created by the recent death of Scott A. Holman. Mr. Verbeke, formerly Export Manager, wil be in charge of the canned meats, beef purchasing, eastern vegetable and citrus departments. Mr. Hoefer continues as Comptroller.

Lyman J. Stuart has been appointed Manager of the export division to succeed Mr. Verbeke. Mr. Stuart has been associated with the company since 1929 and is well known in export circles, having served as Manager of affiliated companies in Havana, San Juan and Manila. Since 1946, he has served as Assistant to the Manager of the export division with offices in Chica30.—V. 168, p. 1904.

Lion Oil Co.—Completes Wildcat Well—

T. M. Martin, President, on Jan. 3, announced the completion of its McLoughlin wildcat well in Scurry County, Texas, flowing 154 barrels per hour from complet on in the Pennsylvanian formation at a total depth of 6.617 ft. The discovery well is located near the center of a block of 5.400 acres on which this company holds a full leasehold interest, Mr. Martin said. He added that offset wells to the north and south the discovery are being started at once.-V. 168, p. 2121.

Liquid Carbonic Corp.—To Vote on Long-Term Loan The preferred stockholders will on Jan. 28 consider a proposal that the company borrow \$10,000,000 on a long-term loan. The net proceeds are to be used as follows: \$8,900,000 to retire current bank loans and the balance added to working capital. See V. 168, pp. 2586 and 2543.

Long Island RR.—Equipment Trust Certificates—

The ICC on Dec. 23 authorized the company and the Pennsylvania PR, to assume obligation and liability, jointly and severally, as guarantors, in respect of not exceeding \$5,445,000 equipment trust certificates, series K, to be issued by the Fidelity-Philadelphia Trust Co. and M. S. Alterrose, as trustees, and sold at 99,4943 and accrued dividends in connection with the procurement of certain equipment.—V. 169 p. 7. -V. 169. p. 7.

Los Angeles Biltmore Hotel Co.-New Name-

See Central Investment Corp. above.-V. 168, p. 2543.

Louisville Gas & Electric Co. (Ky.)—Weekly Output— Electric output of this company for the week ended Jan. 1, 1949, totaled 37,256,000 kwh., as compared with 33 495,000 kwh. for the corresponding week a year ago, an increase of 11.2% .- V. 169, p. 7.

Louisville & Nashville RR.—Earnings—

***************************************			3-	
November-	1948	1947	1946	1945
Gross from railway	\$17,332,506	\$16,490,013	\$14,620,048	\$14,251,929
Net from railway	3,483,220	2,875,638	2,701,877	3.079,610
Net ry. oper, income	2,069,843	1,488,151	1,419,517	1,618,642
From Jan. 1-				
Gross from railway	190,454,622	171,169,394	155,651,086	182,645,758
Net from railway	35,081,304	29,346,002	26,739,804	57,744,999
Not ry. oper. income	19,670,849	14,081,317	14,407,717	21,745,165
V. 168 p. 2433.				

McCrory Stores Corp.—Dec. Sales Increased 3.05%— 1948—Month—1947 1948—12 Mos.—1947 \$16,963,411 \$16,462,003 \$97,583,042 \$91,225,698 Period End. Dec. 31-

The company in December, 1948 operated 203 stores, against 199 in the same month in 1947.— $V.\ 168,\ p.\ 2433.$

(Arthur G.) McKee & Co.-Net Working Capital Up H. R. Moorehouse, Secretary, in a letter to stockholders, says in

part:

"As of Dec. 20, 1948, cash and accounts receivable amount to \$6.570 632. Accounts payable, the amount payable for the dividend on Dec. 23 and the Jan. 3 dividend, advances from customers on contracts in process, sundry payables, and taxes, including estimated Federal taxes on 1948 income, amount to \$3.734.633, making net working capital equal to \$2.835.399, as compared with \$2.202.405 in the audited statement as of Dec. 31, 1947. The foregoing figures for 1948 are all taken from unaudited accounts. The receivables do not include the sum of approximately \$222.000 U. S. yet to be received from the Canadian Government covering postwar refunds of Canadian excess profits taxes on income of prior years, of which about \$216,000 becomes due and payable in 1949. The current condition statement as of this date does not include certain current items which are not readily determinable until the company's books are fully closed for the year. These items, which are in the company's certified year-end statements, include unbilled costs, and additional costs applicable to billings, on contracts in process.

"In 1946 and 1947, the first two years of the postwar era, the company's dollar volume of new contract work, as measured by the estimated cost of the plants to be designed and built, approximated \$50.000.000 and \$58,000.000, respectively. In 1948, the dollar volume of new work contracted for will exceed \$24.000,000.
"Based on the company's billings to its customers, plus material purc. ases made by the company on contract work for which the 'As of Dec. 20, 1948, cash and accounts receivable amount to

purchases made by the company on contract work for which the

customers were billed directly, it is estimated that the value of the work executed in 1948 will approximate \$53,000,000

"At this time, it is only possible to give an estimate of the profits to be realized on the company's operations for 1948, because certified financial statements will not be available until March, 1949. From data now available, it is estimated that the company's net profit for 1948, after allowances for Federal taxes on income, will be \$2,073,000, which compares with a net profit of \$695,254 in 1947.

"The company will enter the year 1949 with a substantial backlog of contract work.—V. 168, p. 1483.

Maguire Industries, Inc.—Sells Stock of Subsidiary— See Cornell-Dubilier Electric Corp. above.-V. 167, p. 1695.

Maine Public Service Co.-No Action Taken on Dividend-Bank Loans Paid from Proceeds from Sale of Southern Division-

Southern Division—

The directors on Dec. 29 considered the declaration of the dividend on the capital stock which would normally have been payable on Jan. 3, 1949, but determined that it was in the best interests of the company and its security holders to take no action on the dividend. In its letter of Sept. 24, 1948 in which stockholders were advised of the board's decision not to pay the Oct. 1, 1948 dividend, the company referred to the severe drought conditions experienced throughout the northeast section of the country during 1947 which required the purchase of power at high cost and other extraordinary expenses. It further pointed out that water conditions in the spring enabled the hydro electric plant to return to more normal operating conditions but that the rainfall since that time was below normal and that the water storage of the company at that time was considerably below normal. The effect of the low water conditions made it necessary for the company to purchase power at high cost during the summer months, and to depend almost entirely on the diesel generating units of the company, with the result that the earnings for the capital stock on a consolidated basis for the 12 months ended Sept. 30, 1948 were reduced to 62c per share on a consolidated basis as compared with \$2.42 per share for the preceding 12 months ended Sept. 30, 1948 were reduced to 62c per share on a consolidated basis as compared with the result that the earnings of the company have been improving. During the 12 months ended October, 1948, the balance available for the capital stock on a consolidated basis increased to 74c per share and for the 12 months ended November, 1948, the earnings increased to 88c per share. The improvement in the company's earnings is continuing during December.

"Since the letter of Sep. 24, 1948 the company has sold the Southern Division to Bangor Hydro Electric Co. for approximately \$375,000.

"Since the letter of Sep. 24, 1948, the company has sold the Southern Division to Bangor Hydro Electric Co. for approximately \$375,000. The company repaid a bank loan of \$150,000 from the proceeds of this sale and has no bank debt outstanding at the present time.

"The extraordinary drought expenses, the heavy construction program during 1948, which amounted to approximately \$1,200,000 largely for the installation of permanent diesel generating capacity, and a delay in the effectiveness of the rate increase reduced the company's cash and earnings and the directors therefore felt it advisable to take no action on the Jan. 3 dividend.

"At a meeting to be held in February or March, the directors w'll

consider the dividend normally payable on April 1, 1949 in the light of conditions existing at that time."

The company has paid \$1.05 per share during the calendar year 1948, v.z.: 40 cents each on Jan. 2 and April 1; and 25 cents on July 1. 1948, v z.: 40 cents V. 168, p. 2227.

Midland Valley RR.—Earnings—

November-	1948	1947	1946	1945
Gross from railway	\$209.457	\$170,208	\$134.335	\$135,465
Net from railway	68,069	47,265	35.225	30.145
Net ry. oper. income	28,331	19,904	14,042	17,025
From Jan. 1-				
Gross from railway	1.967,677	1.793.816	1,528,711	1.577.211
Net from railway	551,667	526,319	351,347	488.858
Net ry. oper. in ome	200.041	230,270	130.831	251.453
-V. 168, p. 2326.				

Mid-States Equipment Co.—Registers With SEC—

The company on Jan. 5 filed a registration statement with the SEC covering 98,750 shares (\$3 par) 7% cumulative convertible callable preferred stock. Greenfield, Lax & Co., Inc. may be underwriter. Of the proceeds, it is the present intention to retire an in-ebtedness of the company's wholly owned subsidiary, Modern Atlas Corp., the balance will be used for expansion and additional working capital. Company, through its sub-idiary, is engaged in the retailing of household equipment, furnishings, and specialities, on the budget plan, principally through sales agents. The territory in which the company presently operates includes Michigan, Onio and Indiana.

Miller-Wohl Co., Inc.—Dec. Sales Increased 17.6%— • Period End. Dec. 31-1948-Month-1947 1948-5 Mos.-1947 \$4,497,223 \$3,825,776 \$16,215,452 \$12,439,364 -V. 168, p. 2434.

Minneapolis & St. Louis Ry.—Earnings—

November-	1948	1947	1946	1945
Gress from railway	\$1,942,091	\$1,620,701	\$1,438.217	\$1,311,172
Net from railway	793.318	474 577	460,250	*178,159
Net ry. oper. income	415,530	192,887	289,309	121,603
From Jan. 1-				
Gross from railway	18,603,581	16.717.832	13,227,709	14.436.832
Net from railway	4 329 941	4 299.411	1,402,412	2,210,899
Net ry. oper, income	1,977,277	1,712,738	271,943	860,004
*DeficitV. 168, p. 24	34.			

Minnesota Mining & Manufacturing Co.--Unit Expands W. L. McKnight, President, on Jan. 3 announced that National Advertising Co., a who'ly-owned subsidiary, has accurred the Lee Karson Co., of Waukesha, Wis., for approximately \$2.000 000. as a material step toward further expansion of National's outdoor advertising opera-

The acquisition, representing one of the largest outdoor advertising transactions in recent years, was consummated through the transfer of 21.315 shares of Minnesota Min'ng & Manufacturing Co. common stock and other considerations, according to the announcement. Issue and transfer of the shares was completed on Dec. 28.

Lee Larson Co., established in 1929, is one of the oldest and best known organizations in the highly specialized small roadside advertising sign business, Mr. McKnight said in announcing its corporate purchase.—V. 163, p. 2326.

Mission Corp.—Earnings—

Nine Months Ended Sept. 30— Profit after charges Federal income taxes	1948 \$3,289,296 199,000	\$1,785,092 106,000	1946 \$1,476,321 93,400
Net income Capital shares outstanding Earnings per share		\$1.679,092 1,374,145 \$1.22	1,374,14

*Includes dividend from Tide Weter Associated Oil Co. of \$1,749,271 in 1948; \$1,009,195 in 1947 and \$857,410 in 1946; and from Skelly Oil Co. of \$1,456,642 in 1948; \$728,321 in 1947, and \$582,657 in 1946. The company also received a 10% stock dividend by Skelly Oil Co. in Section 1948. W. 168, p. 2667. September, 1948.-V. 168, p. 2687.

Mission Development Co.—Scrip Agent Appointed—

The Guaranty Trust Co. of New York has been appointed transfer agent and will also act as agent for holders of capital stock scrip certificates who wish either to sell the r scrip or to purchase additional scrip to obtain a full share of capital stock.

The Chase National Bank of the City of New York has been appointed registrar of the common stock, \$5 par value. See also Mission Corp. in V. 169, p. 8.

1948	1947	1946	1945
\$220,269	\$149.946	\$153.900	\$124,542
82.960			7.132
32,665	10,988	34,117	*3,633
2,148,023	1.610.270	1.324.131	1.786.038
761.526	427.274		538.775
295,990	145.345	56.893	211.698
	\$220,269 82,960 32,665 2,148,023 761,526	\$220,269 \$149,946 82,960 3,304 32,665 10,988 2,148,023 1,610,270 761,526 427,274	\$220,269 \$149,946 \$153,900 82,960 3,304 56,089 32,665 10,988 34,117 2,148,023 1,610,270 1,324,131 761,526 427,274 261,948

Mississippi Power Co.—Earnings—

Mississippi Central RR.—Earnings—

wrississibhi i amel	Co.—Earl	nings—		
Period End. Nov. 30-	1948Mc	onth-1947	1948-12	Mos.—1947
Gross revenue	\$647.207	\$622,152	\$7,727,975	\$7,168,320
Operating expenses	311.920	279.510	3.715.374	3.172.262
Prov. for depreciation	53,417	47.167	634,750	561,000
Amortization of plant			,	
acquisition adjusts.	9.233	9.233	110,796	106.063
General taxes	130,445	137.583	874.366	778,968
Federal income taxes		1	806,780	914,130
Gross income	\$142,191	\$148,659	\$1,585,909	\$1,635,898
Int. & oth. deduc. (net)	31,872	27,848	300,820	270,004
Net income	\$110.319	\$120,811	\$1,285.089	\$1,365,894
Dividends on pfd. stock	7,705	7,705	92,455	110,228
Balance	\$102,614	\$113,106	\$1,192,633	\$1,255,666

Mississippi Power & Light Co.—Bids for Bonds—

The company is inviting bids for the purchase from it of \$7,500,000 first mortgage bonds, series due 1979.

Bids will be received by the company at Room 2033, 2 Rector St., New York 6, N. Y., up to noon (EST) Jan. 18.—V. 168, p. 2187.

Missouri & Arkansas Rv.—Earnings—

	2000	THE LITTIES		
November-	1948	1947	1946	1945
Gross from railway	\$3.264	*\$5.872	\$1.199	\$147,474
Net from railway	*9,334	*20,121	*21.746	2.795
Net ry. oper. income	*11,375	*31,371	*23,938	*22,222
From Jan. 1-				
Gross from railway	≈184	*11,149	1.269,231	2.017.157
Net from railway	*165.297	*169,602	31.076	*47.205
Net ry, oper, income	*188,893	*184,797	*170,786	*302,793
*DeficitV. 168, p. 254	14.			

Missouri-Kansas-Texas RR. — Equipment Trusts Offered—An underwriting group headed by Harris, Hall & Co. (Inc.) and including Equitable Securities Corp., The Illinois Co. and Bramhall, Barbour & Co., Inc. offered to the public Jan. 5, \$1.800,000 2½% equipment trust certificates, maturing serially from Aug. 1, 1949 through Feb. 1, 1964. The certificates were priced to yield from 1.40% to 2.80%, according to maturity.

The issue was awarded to the group at competitive sale cn Jan. 4 on a bid of 99,2006, a net interest cost of 2.6031% Other bids received for the certificates as 2½s were: Halsey, Stuart & Co. Inc., 99,1003; White, Weld & Co., 99.02; Salomon Bros. & Hutzler, 98.965; Freeman & Co., 98.7899.—V. 169, p. 8.

Monongahela Power Co.-New Financing Planned-

The directors on Jan. 5 approved a financing plan for company's 1949 construction program. A total of \$5,000.000 of new mortgage bends is to be sold through competitive bidding and approximately \$1,000,000 is to be obtained by the sale of additional common stock of the company to West Penn Electric Co. (parent). The present plan is to open bids for the bonds on or about Fcb. 15.—V. 168, p. 2434

Monongahela Ry.—Earnings—

November-	1948	1947	1946	1945
Gross from railway	\$734.920	\$783.192	\$511.096	\$564,327
Net from railway	344.293	422,526	232.863	323.864
Net ry. cper. income	109,024	181,254	64,266	167,146
From Jan. 1-				
Gross from railway	7,839,525	7,586,848	5.497.004	5.333.691
Not from railway	3.778.700	3.909.960	2,466,517	2,588,588
Net rv. oper. income	1,418,647	1,576,126	863,531	951,387

Mensanto Chemical Co.-English Unit Expands-

The commany on Doc. 30 announced that its English subsidiary, Monsanto Chem'cals. Ltd., has nurchased control of Silicon (Organic) Developments Ltd., Bridgend, Glamorgan, England.

The newly acquired company is a small organization specializing in the manufacture of silicon chemicals, particularly in the field of developing silicate esters. One of its products, Silester, is important in the precision casting of turbine blades for jet propulsion power units. The product is also used as a waterproofing compound for cement, brick, and stone walls.

The silicon chemical compounds are produced from a metal which is extracted from sand. The compounds have a wide variety of uses, including water repellants, golf ball centers, calking strips, and electrical insulators.—V. 168, p. 2688.

Montana-Dakota Utilities Co.-Bonds Called-

All of the outstanding first mortgage 2% serial bonds, due serially from April 1, 1949 to 1953 have been called for redemption on Jan. 31, 1949. The 1949 maturities will be redeemed at 100.50%; 1950 maturities at 100.60%; 1951s at 100.50%; 1952s at 100.25%; and 1953s at 100%, plus accrued interest in each case. Immediate payment of the full redemption price may be obtained at the bank at any time at The New York Trust Co., 100 Broadway, New York, N. Y.

The New York Trust Co., as trusee under the company's first mortgage dated May 1, 1939, has authenticated and delivered \$1,000,000 additional first mortgage 3½% bonds due Nov. 1, 1972; also \$3,000,000 of first mortgage 3.10% serial bonds due 1949,1935. See also

mortgage 3.10% serial bonds due 1949-1953. See V. 169, p. 8.

Motorola, Inc.—Patent Infringement—

In litigation of far reaching interest and implication for the nation's television and radio receiver manufacturing industry, this corporation on Jan. 5 filed suit in Federal District Court at Chicago, Ill., for patent infringement against Admiral Corp., also of Chicago, Charging that Admiral Corp. wilfully, wantonly and deliberately appropriated for its own uses the inventions of four specific television receiver patents owned by Motorola, Inc., the suit seeks both negrous and preliminary injunctions against Admiral Corp.

permanent and preliminary injunctions against Admiral Corp., assessment and accounting under court decree of all damages caused by the alleged infringement of patents, costs and legal fees, and judicial award of triple damages following the accounting.

While attorneys for Motorola, Inc., declined to discuss any amount of potential damages involved in the event of a triple damage judgment in Motorola's favor, objective television industry executives estimated that such an award almost certainly would be very subtantial.

The suit charges that a 7-inch tube television receiver shown by Admiral Corp. at the National winter furniture show in Chicago Ill., in January, 1948, was similar in size and general appearance to Mctorola's model. It was priced at \$169.95. The Motorola model was priced at \$179.95

The bill of complaint also charges that, at the time Motorola began production of the 7-inch table model, in October, 1947, "Admiral Corp, did not have in production any television receiver equipped with a 7-inch cathode ray tube, nor did it have any television receiver of similarly small size, or any receiver selling below of \$180." Informed of the suit, Ross Siragusa, President of Admiral Corp.,

stated that in "my opinion the allegations in the suit are completely unfounded." He called it a "spite suit occasioned by Admiral's successful entrance into the low-priced television field."

"The complaint alleged in the suit is based upon an incident which occurred more than a year ago. Indication that this is a spite suit is the fact that the action has been delayed until the time that the American Home Furniture Show is now in session when there are thousands of dealers inspecting new models. Also the fact that the suit is timed immediately on the heels of the announcement of a new low-pricing policy by Admiral which places practically all sets in their radio-television line substantially below previous levels of all other manufacturers." Mr. Siragusa said.

Portable Television Set Shown First Time-

Two entirely new television models, featured by a low-price, light-weight portable set equipped with a standard seven-inch tube affording a 26-inch viewing field, were shown for the first time at Chicago, Ill., on Jan. 3, by this corporation.

Along with the radically new portable model, the company showing introduced the company's first 12-inch set, a brand-new table model.

The portable set will be retailed at the relatively low price of \$199.95, including tax, and the new 12-inch model will sell for less than \$400, substantially lower than current tags on competitive models in the field. Both models will be available for nationwide distribution within a month, according to Walter H. Stellner, Vice-President in charge of merchandising.—V. 168, p. 2434.

Nassau & Suffolk Lighting Co.-Note Issue-

The company has asked the SEC for authority to issue and sell for cash at par to two commercial banks an aggregate of \$500,000 of unsecured notes which will bear interest at the rate of 2½% per annum, and will mature on June 30, 1949. The proceeds are to be used for payment of certain notes of the company presently cutstanding in the aggregate principal amount of \$500,000 which bear interest at the rate of 2½% per annum and mature Jan. 26, 1949.—V. 168, p. 1906

National Tile & Mfg. Co.—Earnings—

EARNINGS FOR NINE MONTHS ENDED SEPT. 30, 1948

Net sales Cost of products and merchandise sold Selling, administrative and general expense	\$1,600,466 1,170,741 123,176
°Operating profitOther income	\$306,549 13,928
Total income Indiana gross income tax—prior years Interest Provision for doubtful accounts Provision for Federal income tax	\$320,477 4,451 4,920 7,108 86,914
Net profit	\$217,084 16,073
Surplus for period	\$201, 011 160,729 \$1.35
*After provision for depreciation of property, plant and of \$28,625.	equipment

BALANCE SHEET, SEPT. 30, 1948 - ASSETS—Cash, \$226,815; trade accounts receivable (less reserve of \$7,633 for doubtful accounts), \$146,669; trade notes receivable (title retaining), \$4,683; sundry accounts receivable (less reserve of \$3,856), \$5,548; inventories (less reserve for obsolescence, deterioration and estimated loss in realization of \$17,149), \$265,393; land—at cost (less reserve for reserve for realization of \$13,421, building, machine, and esumated loss in realization of \$17,149), \$255,393; land—at cost (less reserve for revaluation of \$26,150), \$37,461; buildings, machinery and equipment—at cost (less reserve for depreciation and obsolescence of \$926,002), \$218.168; patents and copyrights, \$1; deferred charges, \$5,548; total, \$910,287.

LIABILITIES—Trade accounts payab'e, \$40,673; customers' deposits on tile orders, \$5,729; accrued salaries and wages, \$38,091; payroll drafts outstanding, \$2,452; accrued taxes, including local, social security and withholding, \$14,952; accrued taxes—Federal income, \$86,914; accrued interest, \$164; accrued expenses, \$7,511; maturities to Sept. 30, 1949, on long term debt, \$101,537; long term debt (secured by title retaining equipment contract and by mortgage on all property, plant and equipment).\$2,203; capital stock (par value \$1), \$160,729; capital surplus, \$181,473; earned surplus, \$267,847; total, \$910,287.—V. 168, p. 1148.

Neisner Brothers, Inc.—December Sales 9.8% Higher—

31— 1948—Month—1947 1948—12 Mos.—1947 ---- \$10,088,881 \$9,185,104 \$57,638,738 \$50,374,984 Period End. Dec. 31-

Nesbett Fund, Inc., New York-Registers With SEC-

The company on Dec. 27 filed a registration statement with the SEC covering 20,000 shares of capital stock (par \$1), to be offered at market. Underwriter, John G. Nesbett & Co., Inc. Proceeds will be used for investment.—V. 168, p. 2122.

New England Gas & Electric Association-Output-

For the week ended Dec. 31, this Association reports electric output of 14,785,405 kwh. This is an increase of 774,523 kwh., or 5.53% above production of 14,010,882 kwh. for the corresponding week a year

Gas output for the Dec. 31, 1948 week is reported at 257.381,000 cu. ft. This is an increase of 16,564,000 cu. ft., or 6.88% above production of 240,817,000 cu. ft. for the corresponding week a year ago.—V. 169,

New England Telephone & Telegraph Co. - Further Increases in Rates Sought-

Increases in Rates Sought—

The fourth-quarter dividend of \$1.25 paid on Dec. 31, 1948, is the some ac that disbursed in the preceding two quarters, making total dividend payments, in 1948, \$4.75 a share (against \$4.25 in 1947).

J. E. Harrell, President, in a statement to stockholders, said:

"During the year 1948 the company has obtained authorization from state regulatory bodies in Maine, New Hampshire and Rhode Island for portions of additional amounts of annual revenue we have sought. In Maine, this additional annual revenue is estimated at \$1,000.000, in New Hampshire at \$1,500.000, and in Rhode Island at \$1,220.000. In these states proceedings on further increases involving a total of nearly \$5.500,000 are in progress.

"Also in progress are proceedings in Massachusetts on our request for a revenue increase of \$10,000,000 annually and for permanent authorization of \$5,000,000 which has been in effect on a temporary emergency basis since 1947. In Vermont we are seeking a further increase of \$1,000,000 in a new request made last month.

"All of these increases are urgently needed to permit our going forward with a full program of expansion and development and to raise the company's earnings to a proper level. Only by the achievement of these objectives can we completely fulfill our service obligation to the public

ment of these objectives can we completely fulfill our service obli-

ment of these objectives can we completely fulfill our service configation to the public.

"The company is serving some 2,130,000 telephones in its five-state area, representing a gain of over 100,000 during the year. The year has also been marked by continued improvements in service and a further reduction in unfilled orders for telephone service. These orders now total about 23,000 as against 31,608 at the beginning of the year."—V. 168, p. 2545.

New Orleans & Northeastern RR .- Earnings-

November— Gross from railway—— Net from railway——— Net ry, oper, income——	463,094	1947 \$1,033,019 516,897 216,651	1946 \$851,506 317,762 139,048	1945 \$735.388 271,576 54,385
From Jan. 1—Gross from railway Net from railway Net ry. oper. income -V. 168, p. 2327.	11,749,490 5,397,340 2,447,153	9,933,416 4,197,949 1,773,662	7,924,757 2,278,522 712,798	10,901,203 4,825,9 85 1,050,82 5

New Orleans Public Service Inc.—Earnings— Period End. Nov. 30-1948-12 Mos.-1947 1948-Month-1947 \$2,883,486 1,661,432 \$2,693,259 \$35,434,914 \$32,792,120 1,616,153 20,394,195 18,989,956 239,804 3,721,064 3,171,313 260,815 3,473,719 3,215,885 Operating revenues erating expenses____deral taxes____ Operating 330,302 Other taxes_ 301.566 Property retirement reserve appropriations__ 300,000 3,600,000 3,710,500 300,000 Net oper, revenue____ \$290,186 \$278,487 \$4,245,936 \$3,704,466 133,375 9,782 90,160 \$4,336,096 1,078,333 258,275 \$3,837,841 \$296,982 \$286,269 Gross income Int. on mtge. bonds____ Other int. and deducts._ 114,687 87,604 4,847 1,058,333 201,912 9.419 \$2,999,488 369,548 \$2,577,596 369,548 Net income. \$172,876 \$193,818 Dividends applic. to pfd. stock for the period ... \$2,629,940 \$2,208,048 Balance -V. 168, p. 2688.

New Orleans Texas & Mexico Ry.—Earnings-November-1948 1947 1946 1945 Gross from railway____ Net from railway____ Net ry. oper. income___ \$696,181 246,889 237,883 \$565,985 \$579,908 \$648,872 202,383 326,930 245,516 221,537 306.766 251,516 From Jan. 1. 7,980,545 Gross from railway 7,168,541 6,835,515 6,832,469 Net from railway. 2.194.142 2.811.581 3.082.675 4.129,393 1,925,797 2,280,773 3,472,263 2,619,933

New York Connecting RR. -Earnings-1945 \$177,568 73,023 November-1948 Gross from railway \$184,764 \$277,188 \$187,415 Net from railway____ Net ry. oper income___ 107,032 75,626 49,331 12,535 59.291 103,107 202,943 From Jan. 1-Gross from railway____ 1,971,529 2,356,238 1,030,089 2,820,388 1,999,726 Net from railway. 1.034.457 246.975 506,061 Net ry. oper. income___ -V. 168, p. 2435. 709,674 142,872 955,037 1,912,332

New York New Haven & Hartford RR.—New Treas.-William R. Benjamin, formerly Assistant Treasurer, has been elected Treasurer, succeeding E. Leroy Bartholomew, retired, effective Jan. 1, 1948. Frederick W. French, heretofore Assistant Comptroller, succeeds Mr. Benjamin as Assistant Treasurer.—V. 169, p. 9.

New York Susquehanna & Western RR.—Earnings-November-1947 1945 1948 1946 Gross from railway \$409,088 \$351,746 \$405.808 \$324,654 Net from railway_____ Net ry. oper. income___ 115,108 39,695 141,985 33,234 34,528 2,315 119.583 81,455 From Jan. 1-Gross from railway ____ 4,627,541 3,865,431 3,769,872 4,113,202 1 329 219 872,863 Net from railway. 1,067,531 1.566.075 481,792 238,471 45,090 571,497

Newport News (Va.) Shipbuilding & Dry Dock Co .-Dividend Disbursing Agent-

The Guaranty Trust Co. of New York has been appointed dividend disbursing agent for the stocks of the Shipbuilding company.-V. 168, p. 1906.

Norfolk Southern Ry .- Earnings-November-1946 Gross from railway____ Net from railway____ \$787,322 \$771,988 \$676,969 \$571,118 163,007 152,768 92,119 22,982 Net ry. oper. income__ 61,366 307.532 5,761 From January 1. 9,175,838 2,274,112 7,265,391 Gross from railway____ 8,029,319 1,375,917 6,987,313 Net from railway

Net ry. oper. income

V. 168, p. 2435. 887,603 1,316,068 871,976 630,993 19,272 486,442

Norfolk & Western Ry.—Earnings— Period End. Nov. 30-1948-Month-1947 1948-11 Mos.-1947 \$ \$ \$ \$ 14,590,593 170,054,787 150,752,776 Railway oper, revenues 15,300,379 Railway oper, expenses 11,066,351 9,735,178 114,378,270 99,529,761 Net ry. oper, revenues 4,234,028 2,550,935 4,855,415 55,676,517 51,223,015 2,786,433 31,306,515 28,835,932 Railway oper, income 22,387,083 9,527,410 1.683,093 2.068.982 24.370.002 1,139,753 11,501 Equip. rents (net Cr).

Joint fac. rents (net Dr 1,043,498 12,673 11,819,626 196,085 180,231 3,197,234 35,993,543 Net ry. oper, income 2.713.918 31,734,262 1,637,430 Other income 155,607 1,496,936 Total incom 2,863,385 37,490,479 1,745,8503.352.841 Int. on funded debt___ 154,293 166,739 Net income 2,709,092 3,186,102 35,744,629 31,501,476 Sinking and res. funds, 86,468 200,000appropriations 99.798 Miscell. appropriations_ 166,667 1.800.000 1,833,334 Balance of income___ 2,442,627 2,899,634 32,825,747 28,749,875 V. 168, p. 2435.

North American Co.-Minority Common Stock of N. A. Light & Power Co. to Be Retired.—See North American Light & Power Co. below.—V. 168, p. 2228.

North American Light & Power Co.-\$5,000,000 Loan The company has been allowed by the SEC to borrow \$5,000,000 from Bankers Trust Co. of New York on its $2\frac{1}{4}\%$ 1-year promissory

The company plans to use the funds, together with treasury cash, for the following purposes: To purchase 700,000 shares of the Kansas Power & Light Co. (\$5 par) common stock; to buy 440,000 shares of Missouri Power & Light Co. (\$5 par) common stock; and to discharge its presently outstanding \$2,200,000 bank loans.

Retirement of Minority Common Stock Voted-

Early retirement of the common stock of this company, other than that held by The North American Co., has been authorized by the boards of directors of both companies

In accordance with "Amended Plan I," dealing with Light & Power under the Holding Company Act, and orders of the Securities and Exchange Commission and the U.S. District Court for Delaware, all shares of Light & Power common stock held by stockholders other than The North American Cc. are to be retired effective Jan. 14, 1949.

On and after Jan. 14, publicly-held shares of Light & Power common On and after Jan. 14, publicly-held shares of Light & Power common stock may be exchanged for shares of Illinois Power common stock at the rate of 3/10 of one share of Illinois Power for each share of Light & Power. The exchange will be made at the office of Bankers Trust Co., 16 Wall St., New York 15, N. Y., agent for Light & Power. Any dividends and proceeds of sale of rights of Illinois Power common stock received after Jan. 14, 1949, and held for the pro rata benefit of holders of Light & Power common stock entitled to receive such Illinois Power common stock, shall be paid over by Bankers Trust when shares of Light & Power or fractional scrip are surrendered for shares of Illinois Power.

shares of Illinois Power.

In lieu of fractions of shares of Illinois Power common stock fractional scrip in bearer form will be deliverable until Jan. 16, 1950. Such scrip will have the right, in combination with other scrip, to Jan. 16, 1950, when such privilege of exchange will expire. Thereafter there will be sold any shares of Illinois Power Co. common stock held against scrip then remaining outstanding or held against unsurrendered certificates for Light & Power common stock to the extent that fractions of shares of Illinois Power common stock are allocable thereto. After Jan. 16, 1950, no further scrip will be deliverable; but, between Jan. 16, 1950, and Jan. 16, 1956, outstanding scrip, and unsurrendered certificates for Light & Power common stock to which fractions of shares of Illinois Power common stock are allocable, may be surrendered for their respective pro rata shares of the net cash proceeds of such sale. proceeds of such sale.

For 21 days commencing on Jan. 14, 1949, and ending Feb. 3, 1949, The North American Co. will purchase all shares of Illinois Power common stock and fractional scrip delivered in exchange by Light & common stock and fractional scrip delivered in exchange by Light & Power as shall be tendered to North American at the price of \$25 a share of Illinois Power common stock, being at the rate of \$7.50 for 3/10 of of one share. This price, which was set forth in "Amended Plan I," compares with a current market price of around \$27 for Illinois Power common stock on the New York Stock Exchange. All such tenders shall be made by delivery to North American at the office of Bankers Trust Co. of the certificates for Illinois Power common stock and fractional scrip actually distributed by Light & Power. No new certificates obtained from the transfer agent on surrender of the certificates actually distributed by Light & Power shall be eligible for the purpose of such tenders.

There is a total of 6,288,059 shares of Light & Power common stock outstanding, of which 5,327,067 shares are owned by The North American Company and 960,992 are owned by other stockholders. Light & Power owns 513,034 shares of Illinois Power common stock, of which 288,298 shares would be distributed to the minority holders of Light &

288,298 shares would be distributed to the minority holders of Light & Power common stock under the plan. The plan provides that after the retirement of all publicly-held shares of Light & Power, North American will assume all remaining liabilities of Light & Power not otherwise discharged and the remaining assets of Light & Power shall be distributed to North American.-V. 168, p. 1485.

Northern Pacific Ry.—Earnings-

Net from railway_____ 3,656,252 Net ry. oper. income___ 1,925,497 3,147,219 1,836,678 2,928,184 1,884,088 2,539,384 2,593,637 From Jan. 1-Gross from railway.... 143,505,093 128,457,912 115,819,269 137,682,471 Net from railway..... 32,722,715 26,763,499 19,885,442 34,723,861 Net ry. oper, income... 18,658,179 16,146,668 12,290,931 25,215,055 -V. 168, p. 2435.

Northern States Power Co. (Minn.) - Weekly Output-Electric output of this company for the week ended Jan. 1, 1949, totaled 64,599,000 kwh., as compared with 59,115,000 kwh. for the corresponding week a year ago, an increase of 9.3%.—V. 169, p. 10.

Northwestern National Life Insurance Co., Minneapolis, Minn.—Reports Gain for 1948-

A \$73,000,000 gain in insurance in force, to a total of \$817,103,367 s of Dec. 31, 1948, and a record volume of new business, both ordinary and group, highlighted the annual report of this company,

just released.

The report, traditionally the earliest issued in the industry, revealed Reserves on insurance policies and annuities were up to \$126,668,204, from \$115,593,355 the preceding year-end. Premium income increased to \$21,770,139 from \$19,901,628 in 1947. Capital, contingency funds and surplus totaled \$10,647,140 as of Dec. 31, compared with \$10,182,544

and surplus totaled \$10,647.140 as of Dec. 31, compared with \$10,182,544 a year ago, the report showed.

Biggest change shown on the asset side of the statement was due to the record volume of new home loans made during 1948, which resulted in a rise in holdings of first mortgage loans to a total of \$35,039,729 as of Dec. 31, compared with \$23,936,826 at the end of 1947. The item of public utility bonds increased to \$31,606,597, from \$24,741,240 a year ago; accompanying these shifts in investments.

1947. The item of public utility bonds increased to \$31,606,597, from \$24,741,240 a year ago; accompanying these shifts in investments, holdings of U. S. Government securities were reduced to \$67,569,798, from \$74,045,567 a year previous.

Total sales of all forms of new ordinary insurance reached a new record high, totaling \$77,442,495 in 1948 compared with \$74,620,096 in 1947. Sales of group life insurance, purchased to protect employees of business firms, totaled \$17,873,446, reflecting expansion in the company's group activities at the beginning of 1948, when coverage sold was broadened to include accident, sickness, hospitalization and surgical expenses; a substantial volume of such coverage was sold during the year, the report states.

For the first time in several years, loans to policyholders reversed their decline and registered a modest gain, to \$6,457,984 as of Dec. 31, compared with \$5,823,446 the previous year-end. The lapse rate held virtually unchanged from 1947, remaining well below prewar levels.—V. 167, p. 156.

Northwestern Pacific RR.—Earnings— November-1948 1947 1946 1945 Gross from railway \$709,472 \$476,327 *4,246 \$401,951 *13,415 *75,561 \$609.114 Net from railway____ Net ry. oper. income___ 104,009 19,498 75,086 *70,822 658

From January 1-7.967,312 Gross from railway 6.333.382 4.638.421 5.747.881 Net from railway_____ Net ry. oper. income___ 1,062,908 441,049 1,419,898 531,604 1,232,412 418,393 *230,415 *819,787 *Deficit.-V. 168, p. 2327.

Odeon Limited-Bonds Offered-Fry & Co. and Nesbitt, Thomson & Co., Ltd., on Dec. 23 offered \$2,500,000 $4\frac{1}{4}\%$ first mortgage sinking fund bonds, series A, at 97.25 and interest to yield 41/2%.

Odeon Limited is a wholly owned subsidiary of The Odeon Theatres (Canada) Limited, which, in turn, is a wholly owned subsidiary of one of the companies of the J. Arthur Rank Group of Great Britain. The company operates, or is about to begin operating, ten theaters in Toronto, Ottawa, London, Port Arthur, Fort William and Brantford. These theaters are newly constructed to the company's specifications and have a total approximate seating capacity of 13,530. In Toronto, adjoining and forming part of the Odeon Theatre (Carlton St.), the company has under construction an office building with a floor space of approximately 28,000 square feet.

Ohio Edison Co .-

(Including Subsidiary, Pennsylvania Power Co.) 1948—Month—1947 1948—12 Mos.—1947 \$4,103,856 \$3,728,975 \$46,094,821 \$42,383,533 Period End. Nov. 30-Gross revenue

Operating expenses

Prov. for depreciation

Amort. of plant acquisition adjustments 2.203.372 1.867,772 23.563.462 20,255,054 278,416 304,073 3,623,219 3,335,018 966,720 §3,845,536 966,720 3,260,515 General taxes_ 708,844 675,532 Federal income taxes_. 4,661,466 4,860,487 \$9,434,418 2,115,689 \$9,705,739 2,470,795 Gross income. Int. and other deducts ... 165,566 212,009 \$641,441 80,538 \$614,685 80,538 \$7,318,728 966,469 Net income \$7,234,944 966,469 Divs. on pfd. stock_____ Balance \$560,903 \$534,147 \$6,352,259 \$6,268,475 -V. 168, p. 2545.

Oklahoma City-Ada-Atoka Ry.—Earnings— November— Gross from railway——— Net from railway———— 1946 \$69,211 1948 1947 \$96,301 \$92,862 29,981 30,867 10,122 16,854 *1,743 Net ry. oper. income__ 2,324 From Jan. 1—
Gross from railway——
Net from railway———
Net ry. oper. income—— 840,359 1,008,224 1,098,376 251,581 439,050 157,149 116,112 45.860 42,721 *Deficit.-V. 168, p. 2328.

Oxford Electric Corp., Chicago, Ill.—Filing—

On Dec. 31 a letter of notification was filed with the SEC for 3,100 shares (\$1 par) common stock to be offered at \$4 per share for 1,800 shares and \$3\% for 1,300 shares. Underwriter, Townsend, Graff & Co., New York.—V. 163, p. 2545.

Pacific Intermountain Express Co.—Stock—

The ICC on Dec. 15 modified its order of March 12, 1948 so as to authorize the company to issue (a) not exceeding 40,000 additional shares of preferred stock (par \$20) to be sold for cash at not less than par and the proceeds applied to the partial reimbursement of its treasury for advances to an affiliated company; and (b) not to exceed 50,000 shares of common stock (par \$5) to provide for the conversion

rights of the preferred stock.

The supplemental report of the commission states in part:

The company, by a supplemental application filed on Nov. 12, 1948, and supplemented on Dec. 6, 1948, applied for authority to issue 40,000 shares of preferred stock (par \$20), and 50,000 shares of common stock (par \$5) to provide for the conversion rights of such preferred

stock (par \$5) to provide for the conversion rights of such preferred stock.

Our order of March 12, 1948, conditionally authorized the applicant to issue (a) not exceeding 60,000 shares of preferred stock (par \$20): and (b) not exceeding 75,000 shares of common stock (par \$5) to provide for the conversion rights of the preferred stock. We deferred action upon that part of the application requesting authority to issue 40,000 additional shares of the preferred stock and 50,000 additional shares of common stock until the applicant showed that it had received from its subsidiary, the Intermountain Terminal Co., capital stock in amount equal to the advances which the applicant had made to the terminal company and proposed to capitalize by issue of the additional shares of preferred stock. The Terminal company owns the land and buildings which are occupied by the applicant in Los Angeles, Calif.: Denver, Colo., and other cities.

During the month of May, 1948, the Terminal company issued 2,059 shares of its preferred stock (par \$100) and 42,436 shares of common stock (no par) having a stated value of \$14 a share, and delivered those shares of stock in the total amount of \$800,004 to the applicant in liquidation of \$800,000 of indebtedness owed to the applicant for advances it had made in connection with facilities acquired by the Terminal company.

The applicant has not issued any shares of stock under the authority.

Terminal company.

Terminal company.

The applicant has not issued any shares of stock under the authority heretofore granted. It has an authorized capital stock of \$6,000,000, divided into 700,000 shares of common stock (par \$5) of which 209,305 shares are now outstanding, and 125,000 shares of preferred stock (par \$20) of which none is outstanding. It intends to sell the proposed 40,000 shares of preferred stock for cash at not less than par and apply the proceeds to the partial reimbursement of its treasury for advances heretofore made to the Terminal company. Such proceeds would then be available for the corporate purposes of the applicant, including the partial liquidation of its bank indebtedness and the expense incident to moving its general offices to San Francisco.

The applicant anticipates that it will be necessary for it to make additional advances to the Terminal company in connection with the construction of its new shops at Denver, at a cost approximating \$450,000.

\$450,000.

All plans for the proposed issue of preferred stock have not been completed, and the applicant states that no commitments of any kind in respect thereof have been made with underwriters. It estimates that the expenses in connection with the proposed issue of preferred stock, which will be paid from current funds, will approximate \$26,000, including fees and expenses to be allowed to the underwriters \$20,000, legal expenses \$3,200, and printing and miscellaneous expenses \$2.800.

—V. 167, p. 1259.

Packard Motor Car Co.—New Production Mark—

The company set a new monthly production record in December nd scored its second-highest annual total in 49 years by turning

and scored its section and score and score at the December out 98,898 cars in 1948.

The year's mark came within a few weeks' reach, at the December output rate, of the company's all-time yearly peak of 103,518 units

output rate, of the company's all-time yearly peak of 109,518 units set in 1937.

Only the loss of 41½ days' production—40 of them due to shortages, shutdowns and supplier plant strikes—prevented the company from equalling or exceeding the 1937 figure.

December's total of 11,913 cars was the sixth time since last March that the company surpassed its own monthly output records.

In March, Packard produced 8,757 cars for a new postwar peak at that time. Output rose in April to 9,269; in June, to 10,126; in October, to 10,547, and again in November, to 11,124.

George T. Christopher, Packard President and General Manager, pointed out that the 1948 production total nearly doubled 1947's final figure of 55 477 units.

figure of 55,477 units.

"We may better the 1948 total by about 30% in the year ahead,"
Mr. Christopher said.—V. 169, p. 10.

Panhandle Eastern Pipe Line Co.—Order Restraining Distribution of Hugoton Shares Continued for 10 Days-

Distribution of Hugoton Shares Continued for 10 Days—
The U. S. Circuit Court at Philadelphia, Pa., on Jan. 6 turned down the Federal Power Commission's application for an injunction to restrain this company from paying a dividend of \$10,000 shares of Hugoton Production Co. capital stock to its stockholders.
The Court, however, continued for another ten days a temporary order issued last month restraining Panhandle from making the distribution and also restraining Hugoton from assigning any of the leases on 96,164 acres of land in Kansas it had received from Panhandle as part payment for the stock proposed for distribution.

The reason for continuing the temporary order was to give the Commission an opportunity to ask the U. S. Supreme Court to review the case, the Circuit Court said.

The decision upholds Judge Paul C. Leahy at Wilmington, Del., who originally refused an injunction to the Commission on Nov. 26. The Commission appealed this action.

The Circuit Court agreed with Judge Leahy that the Commission does not have the legal power under the Federal Natural Gas Act to regulate the transfer of gas leases. The Court said the Commission's authority is limited to regulating the transportation of gas.

Judge Herbert F. Goodrich, in his opinion, said the Commission's argument that it has authority to regulate leases "proves too much." The Commission maintained it had the right to determine whether the transaction between Panhandle and Hugoton was legal because it had permitted the former to use the leases it had assigned for Panhandle's rate base and also to obtain a certificate of public convenience.

—V. 168, p. 2689. -V. 168, p. 2689.

Panhandle & Santa Fe Ry .-- Merger, Etc .--

The ICC on Dec. 23, approved the merger of the properties and franchises of the Clinton-Oklahoma-Western RR. of Texas, North Plains & Santa Fe Ry., North Texas & Santa Fe Ry., Pecos River RR., Pecos & Northern Texas Ry. and South Plains & Santa Fe Ry. into the Panhandle & Santa Fe Ry. for ownership, management and operation.

The ICC also granted authority to the Panhandle company (a) to issue not exceeding \$6,000 of capital stock (par \$100), to be delivered

issue not exceeding \$6,000 of capital stock (par \$100), to be delivered in exchange for the properties and franchises of the companies to be merged into the Panhandle, and (b) to assume obligation and liability, as primary obligor, in respect of the outstanding bonds of Clinton-Oklahoma-Western RR. of Texas, North Plains & Santa Fe Ry., North Texas & Santa Fe Ry. Pecos & Northern Texas Ry. and South Plains & Santa Fe Ry. The total bonded indebtedness to be assumed amounts to \$32,526,125.

amounts to \$32,526,125.

The Panhandle company operates the lines of railroad of the lessor companies under lease. All of the railroads involved are Texas corporations and constitute parts of the Atchison, Topeka & Santa Fe Ry, system. In the interest of economy and simplification of the corporate structure of the system and of accounting, the applicants and the Atchison company have authorized a plan for the merger of the properties and franchises of the lessor companies with the properties and franchises of the Panhandle company. In order to accomplish the proposed merger, each of the six lessor companies will transfer all its properties and franchises to the Panhandle company in exchange for 10 shares of the voting stock of the latter company, to be issued, for convenience, directly to the Atchison company in exchange for 10 shares of the voting stock of the latter company, to be issued, for convenience, directly to the Atchison company. The Panhandle company will assume the bonded and other indebtedness of the lessor companies and the mortgages securing the bonds. The Atchison company will surrender for cancellation the shares of stock which it owns in each of the lessor companies, the existing leases of the lessor companies to the Panhandle company will be cancelled and each lessor company will thereupon be dissolved.—V. 157, p. 1087.

Paper Associated Products Corp., Ramsey, N. J.—Files With SEC-

The company on Jan. 3 filed a letter of notification with the SEC for 29,000 shares of capital stock (par \$10) to be offered at par. Underwriter, Charles W. Warshoff & Co., Newark. Proceeds will be etilized in the expansion of sales territory.

Paraffine Companies, Inc.—Special Offering—A special offering of 5,457 shares of common stock (no par) was made by Dean Witter & Co. on the San Francisco Stock Exchange Jan. 3. The offering price was \$ $18\frac{7}{8}$ per share with a special commission of 50 cents. The offering was completed in one hour and 50 minutes.—V. 169, p. 10.

Park Central Hotel, N. Y. City—Acquired—

See Sheraton Corp. of America below.-V. 148, p. 592; V. 141, p. 1105.

Park Utah Consolidated Mines Co.—Earnings—

9 Months Ended Sept. 30 Ore sales	1948 \$1.037.716	1947 \$1,072,559
Profit after charges	48,996	177,061
Federal and State income taxes		42,484
†Net profit	*\$48,996	\$134,577
Capital shares outstanding	2,091,904	2,091,879
†Earnings per share		\$0.06
*Loss, †Before depletion.		

COMPARATIVE STATEMENT OF NET WORKING CAPITAL

Current assets	\$1,581,967	Sept. 30, '48 \$1,345,606 135,802
Net income Supplies at mine	\$1,462,222 97,993	\$1,209,804 102,519
Net working capital	\$1,560,215	\$1,312,323

Pathe Industries, Inc., New York-Filing Withdrawn-The letter of notification filed with the SEC Dec. 21 and covering 10,000 shares of common stock (par \$1) has been withdrawn. 100.000 shares —V. 169, p. 10.

Peabody Coal Ce.-Stock on Big Board-

Trading in the common shares and the 5% convertible prior pre-terred shares of this company began Jan. 3 on the New York Stock exchange following approval by the New York Stock Exchange of the company's application for listing, it was announced by Stuyvesant Peabody, Jr., President. Trading will continue on the Chicago Stock

Exchange.

Of the 4,000,000 (\$5 par value) common shares authorized, the company has 624,943 shares outstanding. Of the 674,105 (\$25 par value) 5% convertible prior preferred shares authorized, it has 644,165 chares outstanding. These shares are owned by stockholders located in 36 states. The consolidated outstanding funded debt includes \$11,481,006 in first mortgage 4% sinking fund bonds of the company and \$994,000 in long-term notes of a subsidiary.

The Guaranty Trust Co. of New York has been appointed registrar for the common and preferred stocks.

CONSOLIDATED RESULTS FOR SIX MONTHS ENDED OCT. 31

	1948	1947
Net tons sold	8.144.512	7.082.069
Net earnings after taxes	\$1,516,027	\$1,193,991
Earnings per 5' prior preferred share	\$2.35	\$1.85
Earns, per share on 624,943 com, shs. outstdg.	\$1.78	\$1.27

The company and its subsidiaries own and have under lease lands containing, on April 30, 1948, an estimated 921,906.475 recoverable tons of coal. The company and its subsidiaries own 13 mines of which 10 are located in Illinois and the others in Kentucky and West Virginia

West Virginia.

In the year ended April 30, 1948, the company and its subsidiaries sold 14,258,976 tons of coal compared with 14,299,637 tons in the preceding year. Recently completed construction of Mine 43 in Saline County, the installation of additional equipment for the double shifting of three mines in Christian County, as well as the construction of another mine at Pana, Christian County, Ill., planned for the near future will increase the annual production capacity an estimated 4,500,000 tons, it was also announced.

Declares Common and Prior Preferred Dividends-

The directors on Jan. 6 declared a dividend of 20 cents per share on the \$5 par value common stock and a quarterly dividend of 31^{14} cents per share on the 5% convertible prior preferred stock, par \$25, both payable March 1 to holders of record Feb. 1, 1949.—V. 168,

Pen-Mar-Va Fruit Packing Co-operative-Plans \$2,-500,000 Issue for Purchase of Three Packing Plants-

An Associated Press dispatch from Gettysburg, Pa., Dec. 29, stated that plans were announced for sale of \$2.500.000 in stock to finance purchases of three fruit-packing plants by this newly organized co-ceptative which was formed recently by fruit growers in Pennsylvania, Maryland. West Virginia and Virginia.

Maryland, West Virginia and Virginia.

M. E. Knouse, of Arendtsville, announced plans for the stock sale on the basis of a meeting of 250 growers from the four states. Mr. Knouse, General Manager of the Northern Division of National Fruit Product, Inc., of Winchester, Va., is a member of an 8-man temporary executive committee setting up the new cooperative. He said the cooperative had taken options to buy the Peach Glen and Chambersburg plants of National Fruit Product, Inc., and the Orrtanna Canning Co. plant at Orrtanna, all in the Pennsylvania fruit belt.

Mr. Knouse said it was expected the stock sale would be completed by Feb. 1 and operations would start at the three plants on April 1. The purchase price of the plants was not announced.

Of the stock issue, \$500,000 in common stock will be offered to fruit growers in the four states and \$2,000,000 in 5% preferred stock will be offered to the public. He said \$400,000 of the stock was subscribed at the meeting Dec. 29.

The temporary executive committee of the cooperative includes

The temporary executive committee of the cooperative includes muel Dil'on and Stanley Fulton, both of Hancock, Md., and Henry Miller, of Paw Paw, W. Va.

Pennsylvania-Dixie Cement Co.-Expansion-

This corporation has purchased all the assets and properties of West Penn Cement Co., located at West Winfield, Pa., about 40 miles northeast of Pittsburgh, it was announced on Dec. 30.

The West Penn properties will add about 1,400,000 barrels annual capacity to the facilities of Pennsylvania-Dixie and will enable it to cover new marketing areas in western Pennsylvania, eastern Ohio, porthern West Virginia and western New Yest which eaveld we have northern West Virginia and western New York which could not be leached advantageously from its other mills, it was pointed out.

Pennsylvania Power & Light Co.—Earnings—

Period End. Nov. 30— Operating revenues Oper. rev. deductions	\$5,729,460 4,264,497	onth—1947 \$5,147,890 3,579,597	\$65,797,653 48,462,006	
Federal taxes	443,504	490,926	5,311,721	5,385,223
Net oper revenues Other income (net)	\$1,021,459 1,471		\$12,023,926 46,139	\$11,529,272 102,610
Gross income Int. & oth. deduc. (net)	\$1,022,930 308,221	\$1,089,457 382,669	\$12,070,065 4,250,744	\$11,631,882 4,544,387
Net income Dividends applic, to pfd.			\$7,819,321 2,005,565	\$7,077,495 1,980,000
Falance			\$5,812,756	\$5,097,495

Pennsylvania RR .- Bids for Equipment Issue-

Bids for the purchase of \$7,965,000 equipment trust certificates, series V, dated Nov. 1, 1948, and due in 15 annual instalments of \$531,000 from Nov. 1, 1949-1963, will be received by company at Room 1811, Broad Street Station, Philadelphia, up to noon (EST),

Pennsylvania Reading Seashore Lines-Earnings-

November-	1948	1947	1946	1945
Gross from railway	\$815,345	\$811,702	\$751,583	\$630,985
Net from railway	*289,560	*112,670	*87,520	*100,326
Net ry. oper. income	*528,198	*363,904	283,745	308,785
From Jan. 1-				
Gross from railway	10,930,723	10,662,983	10,300,245	10,700,049
Net from railway	*159,911	706,951	872,159	2,242,804
Net ry. oper. income		*1,892,616	*1,372,769	*265,744
Deficit V. 168, p. 23	328.			

Pennsylvania Salt Mfg. Co.—New Subsidiary—

Leonard T. Beale, President, on Dec. 27 announced the organization of Pennsalt International Corp., a subsidiary, which will take over the varied foreign interests of the parent company. Richard L. Davies is President of the new firm and John H. S. Barr is Vice-President. Mr. Davies is Assistant to the President of the parent company for which Mr. Barr has been Export Manager since 1944.

The new company will import and export chemicals and raw materials. In addition it will perform an invaluable service to American and foreign industry in the exchange of technical information relating to chemical processes. It will handle imports for the parent company, which has been a heavy importer of raw materials for its own chemical production for nearly a century.—V. 167, p. 2793.

Pepsi-Cola Bottlers Association-Organized-

The formation of the Pepsi-Cola Bottlers Association with head-quarters in the Middle West was announced Jan. 4 by Pearl F. Whitcraft, of St. Louis, Mo., President of the Association. The Association is a national organization and is composed of bottlers of the Pepsi-Cola beverage within the borders of continental United

The Association, which represents a substantial percentage of the Fepsi-Cola bottlers, has developed a program for the advancement of both the company and its bottlers. Mr. Whiteraft stated that this program has become necessary because of the apparent need of the bottlers to advance their interests in their dealings and relationship with the Pepsi-Cola Co, and to improve their competitive position in the soft-drink industry.

with the Pepsi-Coia Co, and to improve their competitive position in the soft-drink industry.

Mr. Whitcraft also announced on behalf of the Association the appointment of Joseph Nemerov, 135 Broadway, N. Y. City, as general counsel. Mr. Nemerov stated that prompt and vigorous action would be taken on behalf of the bottlers who are members of the Association for the country of the Association of the country of the country

Pharmaceutical Organics, Inc.—Transfer Agent—

The National City Bank of New York has been appointed transfer agent for the class "A" stock.—V. 166, p. 3172,

Phelps Dodge Corp.—New President, etc., of Unit-

Wylie Brown, President of Phelps Dodge Copper Products Corp., a subsidiary, has been elected Chairman of the board of directors and will continue as chief executives officer of that corporation, it is announced. Whipple Jacobs, formerly President of Belden Manufacturing Co., succeeds Mr. Brown as President.-V. 168, p. 1587.

Philadelphia Electric Co.-Weekly Output-

The electric output of this company and its subsidiaries for the ended Jan. 1. 1949 amounted to 153,008,000 kwh., an increase of 8 kwh., or 11.1%, over the corresponding week a year ago.— V. 169, p. 10.

Pioneer Service & Engineering Co.—Weekly Output—

Electric output of the operating companies served by this corporation for the week ended Jan. 1, 1949, totaled 253,158,000 kwh., as compared with 235,493,000 kwh. for the corresponding week a year ago, an increase of 9.6%.—V. 169, p. 10.

Pittsburg & Shawmut RR.—Earnings—

November—	1948	1947	1946	1945
Gross from railway———	\$204,100	\$232,562	\$118,771	\$119,300
Net from railway————	23,697	43,089	22,749	23,657
From Jan. 1— Gross from railway	11,108	16,681	16,596	15,388
	2,835,600	2,337,161	1,557,095	1.332.593
Net from railway Net ry. oper. income —V. 168, p. 2328.	823,026 386,518	751,666 552,495	3 04 ,5 02 186,763	270,898 192,886

Pittsburgh & West Virginia Ry.—Earnings—

November—	1948	1947	1946	1945
Gross from railway	\$799.791	\$578,527	\$447,358	\$387.894
Net from railway	279,208	148,110	70,006	13.933
Net ry. oper. income	160,799	105,867	60,305	12,160
From Jan. 1-				
Gross from railway	8.032,758	6.227.192	4.365.795	6,227,055
Net from railway	2,804,170	1,596,537	487.618	1,657,823
Net ry. oper. income	1,796,553	1,084,281	460,415	1,136,891

Plomb Tool Co.- Resumes-

This company on Jan. 4 announced it has resumed manufacturing of finished tools carrying the firm's trademark, "Proto," but without the company's name, pending settlement of a legal entanglement in which the company is involved with Fayette F. Plumb, Inc.—V. 169,

Potomac Electric Power Co. (& Subs.) - Earnings-

remod End. Sept. 30-	1340-31	1051341	1340-12 1	105,1341
Operating revenue Oper. exps. and gen.	\$23,432,780	\$19,818,345	\$30,711,513	\$26,040,251
taxes	16.251,259	13,338,525	21,221,764	17,466,105
Prov. for income taxes_	1.114,175	1,059,608	1.384.394	1.425,833
Prov. for depreciation	2,464,326	2,212,103	3,218,689	2.927,711
Net oper, revenue Other income (net)	\$3,603,020 7,278	\$3,208,109 Dr22,264	\$4,886,666 Dr2,868	\$4,220,602 Dr23,808
Gross income Interest charges (net)_	\$3,610,298 1,406,582	\$3,185,846 897,141	\$4,883,798 1,702,105	\$4,196,793 1,198,919
Net income	\$2,203,715	\$2,288,705	\$3,181,693	\$2,997,874

Public Service Co. of Indiana, Inc.—Quarterly Dividend Payable in Indiana Gas & Water Stock-

dend Payable in Indiana Gas & Water Stock—

The directors on Jan. 4 authorized payment of the regular quarterly dividend on the common stock at the rate of 3/100ths of a share of capital stock of Indiana Gas & Water Co., Inc., for each share of Public Service common stock, to be distributed March 1 to holders of record Feb. 15. This represents the ninth quarterly distribution of Indiana Gas & Water stock to Public Service common shareholders, and will reduce the company's investment in Indiana Gas & Water Co. stock by approximately 71,000 shares, leaving the company with less than 63,000 shares of such stock. The previous two stock payments were 6% each on the common stock outstanding prior to the 2-for-1 stock split late last year, while 5% in Indiana stock was disbursed in each of the six preceding quarters.

Payment of the regular quarterly dividend of 87½c per share on the 3½% cumulative preferred stock will also be made on March 1 to holders of record Feb. 15.

R. A. Gallagher, President, also announced that net income of Public Service Co. of Indiana, Inc., for the 12 months ended Nov. 30, 1948, was \$\$5,757,812, representing an increase of \$1,048,786 over net income for the 12 months ended Nov. 30, 1947. After providing for

preferred dividends and giving effect to the recent 2-for-1 common stock split, this is equivalent to \$2.63 per share of common stock for the current period compared with \$2.33 per share for the preceding 12 months. On a comparable basis, total common stock outstanding increased by 144,720 shares during the 12-month period as a result of the conversion of \$2,894,000 principal amount of convertible deheniums. vertible debentures.

retible debentures.

For Federal income tax purposes the distributions in Indiana Gas stock and scrip would represent income to the shareholders and the amount of such income would be the fair market value of the Indiana Gas stock and scrip on the day that such stock or scrip was available to them, according to Arthur Andersen & Co., independent public accountants. The company has been informed that the Indiana Gas stock sold in 1948 at the following average price per share on the respective dividend dates (or the first succeeding business day): \$13.75 on March 1; \$17.25 on June 1; \$16.50 on Sept. 1; and \$14.25 on Dec. 1.—V. 168, p. 2690.

Public Service Electric & Gas Co .- Withdraws Registration Statement for Preferred Stock-

The registration statement (No. 7568) filed with the SEC June 11, last, and covering 200,000 shares of cumulative preferred stock (par \$100) was withdrawn Dec. 29.—V. 168, p. 2690.

Radio-Keith-Orpheum Corp. (& Subs.)-Earnings-

	—13 Wee	eks Ended-	-39 Wee	ks Ended
Period-	Oct. 2,'48	Sept. 27.'47	Oct. 2.'48	Sept. 27,'47
Profit from operations Profit on the sale of	\$113,025	\$1,228,110	\$3,465,186	\$7,742,090
capital assets	9,282	3,158,914	13,919	4,764,766
Total	\$122,307	\$4,387,023	\$3,479,105	\$12,506,857
Prov. for est, losses on outside productions, & stories & continuities	3.405.195	1,077,739	3.560,129	1.130,225
Prov. for est. inc. taxes		1,520,000	275,000	4,480,000
Net loss		°\$1,789,285	\$356,024	
Common shares outstdg.			3,899,914	
Earnings per com. share *ProfitV. 168, p. 20	Nil	\$0.46	Nil	\$1.76

Radio Systems, Inc., Cleveland, O .- Files With SEC-

The company on Dec. 29 filed a letter of notification with the SEC for 12.500 shares (50c par) common stock, to be offered at \$7 per share without underwriting. Proceeds will be used to pay current accounts, meet payrolls and other costs and expenses.—V. 168, p. 1698.

Red Top Brewing Co.—Earnings—

6 Months Ended Sept. 30-	1948	1947	1946
Net earns, after taxes and deprec	\$589,158	\$1,242,930	\$616,197
Class A and B shares outstanding	500,000	500,000	500,000
Earns, per class A and class B share	\$1.18	\$2.48	\$1.23
V. 166. p. 1792.			

Republic Aviation Corp.—Elects New Director-

Seton Porter, President of the National Distillers Products Corp., has been elected a director of the Republic Aviation Corp. He is also President and a director of the American Sumatra Tobacco Corp., Bellows & Co., Inc., A. Overholt & Co., and W. & A. Gilbey, Ltd., and holds directorships in other companies.—V. 169, p. 11.

Rexall Drug, Inc.—Earnings—

9 Months Ended Sept. 30-	1948	1947 19	46
Sales	_ 125,950,776 130	0.233,694 123,30	9.861
Net profit	569,929	260,034 2.48	37,626
Capital shares outstanding	3,501,120	3,501,120 3,50	1,120
Earnings per share	\$0.16	\$0.07	\$0.71
*After provisions for all charp, 946.	ges and tax ac	ljustments.—V.	167,

Reynolds Metals Co.—Earnings—

(Including Wholly-Owned Subsidiaries)

(Including wholly Owned busine	1161160)	
Period Ended Sept. 30, 1948— Profit after charges		9 Months \$8,825,637 3,768,484
Net profit Common shares outstanding Earnings per common share V. 168, p. 2437.	\$1,989,138 1,127,531 \$1.70	\$5,057,153 1,127,531 \$4.30

Rheem Manufacturing Co.—Builds Tenth Plant Abroad

The tenth affiliated plant abroad of this company is nearing completion at Buenos Aires, Argentina, and is scheduled to be in the production of steel shipping containers by March, 1949, it was announced Jan. 4 by W. E. Zander, Senior Vice-President.

The new company, Sociedad Anonima Industrial y Commercial Aceros Rheem, will supply steel drums to the petroleum, vegetable oils and fats industries of Argentina. A complete pail line with lithographing equipment will be installed later, and before the end of 1949 the new company expects also to be manufacturing tanks. Addition of home comfort appliances, including water heaters, is contemplated to meet Argentina housing needs. Recently chartered by the Argentina Government, the new company

scentily chartered by the Argentina Government, the new company is capitalized at an amount in excess of \$500,000 U.S. Federico Zorraquin, head of the firm of Garavaglio y Zorraquin, well known in Argentina for their interests in sugar, cattle and other industrial enterprises, is President of the new company. Directors are Julio Zorraquin and Douglas C. Norman for the Argentina interests and, for Rheem, W. E. Zander and A. Lightfoot Walker, Manager, Foreign Department Department.

A new all-steel building covering approximately 30,000 square feet of land is under construction in the Quilmes industrial section of Buenos Aires. The company also maintains offices at 25 de Mayo 122, Buenos Aires.

The Argentina company is the second affiliated Rheem company The Argentina company is the second affiliated Rheem company organized abroad in 1948, the other being Rheem Evenblij at Amsterdam, Holland. Other affiliated Rheem plants include five in Australia and one each in Malaya, Canada and Brazil. Rheem Manufacturing Co. operates nine plants in the United States, and is today said to be the world's largest producer both of the steel shipping containers and water heaters for all fuels. In addition, it makes soft water appliances, tanks, boilers, stampings and heating equipment.—V. 188, p. 2437.

Robertshaw-Fulton Controls Co.—Earnings—

EARNINGS FOR THE NINE MONTHS ENDED SEPT. 30, 1948

Common	shares of	utstandir	1g				1,097,262
*After -V. 168,			taxes	and	preferred	dividend	requirements.

Rochester Telephone Corp.—Earnings—

Period End. Nov. 30-	1948-Mon	nth-1947	1948-11 M	os.—1947
Operating revenues	\$864,325	\$730,718	\$8,840,208	\$8,765,751
Uncollect, oper, rev	1,54 5	890	12,988	
Operating revenues_ Operating expenses Operating taxes	\$862,780	\$729,828	\$8,837,220	\$7,855,611
	676,596	595,123	6,994,604	6,185,285
	103,407	93,267	1,126,070	1,049,574
Net operating income	\$82,377	\$41,438	\$716,546	\$620,752
Net after charges	50,302	16,730	419,560	339,75 6

Ronson Art Metal Works, Inc.—To Increase Output-This corporation will increase its total output for 1949 to meet the ever-growing demands for its products in world markets, according to Mr. Alexander Harris, President, in a forecast of conditions in the cigarette lighter field. This stepped-up production program includes expansion of the company's plant facilities in the United States, Canada and England.

RESULTS FOR THREE AND NINE MONTHS ENDED SEPT. 30 (Including Wholly-Owned Subsidiaries)

Period End. Sept. 30-	1948—3 M	os.—1947	1948—9 Mos.—1947	
Net profit after charges and taxes	\$1,083,472 545,977 \$1.98	\$772,061 545,977 \$1.32	\$3,532,458 545,977 \$6.47	\$2,347,692 545,977 \$4.30

Rundle Manufacturing Co., Milwaukee, Wis .- Merged

Merger of two of the country's pioneer manufacturers of bathroom and kitchen plumbing fixtures to form a single integrated firm named Universal-Rundle Corp., effective Feb. 1, 1949, was announced at New Lastle, Pa., on Jan. 4. The two merged companies are the Universal Sanitary Manufacturing Co. of New Castle, Pa., with auxiliary plants in Camden, N. J., and Redlands, Calif., and the Rundle Manufacturing Co. of Milwaukee, Wis., with a subsidiary plant also at Camden, Head-quarters of the new corporation will be at New Castle, Pa.

The Universal Sanitary Manufacturing Co., which employs 1,100 persons in its three plants, is one of the country's largest producers of itreous china plumbing fixtures. The Rundle Manufacturing Co., employing 950 persons, produces witreous enameled cast iron kitchen announcing the merger, W. Keith McAfee, Chairman of the Board Merger of two of the country's pioneer manufacturers of bathroom

and bathroom fixtures.
In announcing the merger, W. Keith McAfee, Chairman of the Board of Universal Sanitary Manufacturing and of the newly formed corporation, stated: "The merger serves to complement the production of each of the two companies, and makes them part of a five-point, coast-to-coast organization. The new company will concentrate on producing a modern ensemble of bathroom fixtures and kitchen equipment, including lavatories, bathtubs, water closets, kitchen sinks and related items." related items.

Universal Sanitary Manufacturing Co. was founded in New The Rundle Manufacturing Co. was founded in Milwaukee in 1900

In addition to Mr. McAfee, officers of the new corporation are: Clyde M. Whittaker, President; H. J. Held, Stanley S. Backner, George E. Crawford and Ray G. Caruthers, Vice-Presidents; and G. Ward, Whittaker, Secretary and Treasurer. All officers held management positions with one or the other of the two companies before their merger.—V. 129, p. 2090.

Rutland RR .- Earnings-

November—	1948	1947	1946	1945
Gross from railway	\$501,883	\$473,031	\$432,666	\$368,681
Vet from railway	30,156	17,336	34,338	*31,974
Net ry. oper. income	*21,967	*43,870	*24,872	*71,415
From Jan. 1-				
Fross from railway	5,826,942	5,317,974	4,696,262	4,681,190
Net from railway	602,159	44,193	188,991	203,802
Net ry. oper. income	65,819	*554,928	*234,090	*134,556
*DeficitV. 168, p. 24	38.			

St. Louis Brownsville & Mexico Ry.-Equip. Issue-

Bids for the purchase of \$1,870,000 equipment trust certificates will be received up to Jan. 12. Certificates are to be dated Jan. 15, 1949, Certificates are to be dated Jan. 15, 1949, and will mature annually Jan. 15, 1950-1959.

EARNINGS FOR NOVEMBER AND FIRST 11 MONTHS

110 TCIIIDCI	1040	101	1310	AU 10	
Fross from railway	\$1,535,171	\$1,460,881	\$1,197,917	\$1,209,515	
Net from railway	485,523	430,017	245,982	445,857	
et ry. oper. income	258,679	308,548	114,557	141,834	
From Jan. 1-					
Gross from railway	19,494,220	15,567,818	14,118,652	16,208,721	
Met from railway	6,781,487	4,300,728	3,615,601	6,853,862	
et ry. oper. income	4,161,339	2,213,413	1,388,935	2,002,578	
V. 169, p. 11.					

St. Louis-San Francisco Ry.—Earnings—

November-	1948	1947	1946	1945
Cross from railway	\$9,340,942	\$9,245,655	\$7,632,220	\$8,589,574
tet from railway		2,147,327	1,100,207	2,175,977
et ry. oper. income	709,988	1,063,886	647,283	1,119,060
From Jan. 1-				
Fross from railway	102,868,088	93,961,275	84,051,738	104.012.342
et from railway	20,118,267	19,090,771	9,737,673	27,171,519
2t ry. oper. income V. 169, p. 11.	10,417,257	9,034,954	4,666,857	14,034,978

St. Louis Southwestern Ry.—Earnings—

Period End. Nov. 30-	1948Moi	nth-1947	1948—11 N	Ios.—1947
ly. oper. revenues	\$5,983,161	\$5,204,660	\$58,551,692	\$49,230,223
Ty. oper. expenses	3,450,232	3,051,044	35,459,566	30,151,082
Net rev. from ry. oper.	\$2,532,929	\$2,153,616	\$23,092,1 26	\$19,079,141
taxes	101,682	101,557	1.031.165	1.014.417
"ederal income taxes	881,350	308,591	7.320,436	4,992,745
Other Federal taxes	116,381	159,111	1,301,596	1,716,060
Ry. oper. income	\$1,433,516	\$1,584,357	\$13,438,929	\$11.355,919
Other ry. oper. income_	39,088	40,279		466,731
Total ry. oper. inc Deducts, from ry. oper.	\$1,472,604	\$1,624,636	\$13,863,420	\$11,822,650
income	287,661	250,475	2,882,223	2,285,072
Net ry. oper, income_	\$1,184,943	\$1,374,161	\$10,981,197	\$9,537,578
Nonoperating income	22,785	18,390		
Gross income	\$1,207,728	\$1,392,551	\$11,185,750	\$9,802,133
Deducts, from gross inc.	157,736	255,826		
Net income	\$1,049,992	\$1,136,725	\$9,390,770	\$7,122,412

St. Regis Paper Co.-New Mill in Production-

The company announces the bringing into production of a new aft paper mill at Tacoma, Wash. This just about completes the urrent phase of the company's broad program of integration, modernation and expansion.

Part of the pu'p manufactured by St. Regis at its Tacoma sulphate ulp mill will now be converted into paper at Tacoma and then into nultiwall paper bags in the company's western factories, to meet the mounting industrial packaging needs of the Pacific Coast, with the salance still avai'able for the company's pulp customers. To round out the integration, the company acquired during the past several cars substantial timber resources in the Northwestern area.

Heretofore, the sulphate pulp of the company's Tacoma pulp mill as been sold as market pulp or converted at other kraft paper mills the company.—V. 168, p. 2547.

Safeway Stores, Inc.—Domestic Sales Show Decline-

-4 Weeks Ended----52 Weeks Ended-

	Dec. 27, '48	Dec. 25, '47	Dec. 27, '48	Dec. 25, '47	
	\$	\$	\$	\$	
omestic sales					
anadian sales	7,207,010	6,191,374	87,525,501	74,068,037	
There were 2.111 Un	nited States	stores in or	peration at the	e end of 1948	
eriod, versus 2,252 s					
tores in operation at		the latest	period, compa	red with 141	
ast yearV. 168, p.	2438.				

Savage Arms Corp.—Earnings—

3 Months Ended Sept. 30— Net profit after taxes and charges— Capital shares outstanding———————————————————————————————————	1948	1947	1946
	\$303,006	\$295,867	\$407,713
	670,860	670,860	670,860
	\$0.45	\$0.44	\$0.61
-V. 168 p. 51.			

Scandinavian Airlines System, Inc.—Public Relations

Tore H. Nilert, President, on Jan. 7 announced that George Hedman has been appointed Director of Public Relations for the airline replacing. Egil Tresselt who has been named Assistant to the President. Mr. Hedman has been in charge of Scandinavian-American relations for the company since it began transatlantic operations three years ago. During the war he was in charge of Swedish radio section of the Office of War Information.—V. 168, p. 889.

Seeman Brothers, Inc.—Earnings-

(Including Wholly-Ov	vned Subsidi	ary)	
3 Months Ended Sept. 30— Net profit af. chgs. and Fed. taxes Common shares outstanding Earnings per common share	1948 \$265,237 312,600 *\$0.76	1947 †\$211,551 312,600 *\$0.59	1946 \$147,691 312,600 \$0.47
*After preferred dividend requirements serve.—V. 168, p. 51.	*****		

(Frank G.) Shattuck Co. (& Subs.)—Earnings—

Period End. Sept. 30-	1948-3 N	fos.—1947	1948-9	Mos.—1947
Profit after charges	*\$47,116	\$255,784	\$546,738	\$1,657,487
Federal income taxes		96,421	205,616	627,546
Income tax refund	50,656			
Net profit	\$3,540	\$159.363	\$341,122	\$1,029,941
Capital shrs. outstdg	1,119,500	1,119,500	1,119,500	1,119,500
Earnings per share *Loss.—V. 168, p. 51.	\$0.003	\$0.14	\$0.30	\$0.92

Sheller Manufacturing Corp.—Earnings—

Sheller hamiltacturing corp. Darin	1180	
9 Months Ended Sept. 30-	1948	1947
Net sales	\$20,773,386	\$19,256,058
Net profit after charges and Federal taxes	1,882,200	1,854,934
Earnings per common share	\$3.70	\$3.65
*On a pro-forma basis, and including operat Division, acquired in Dec., 1947.—V. 168, p. 243		den Rubber

Sheraton Corp. of Ameirca—Acquisition—

The corporation on Dec. 17 acquired the Park Central Hotel in New York, N. Y., from Eight Seventy Seventh Avenue Corp. The newly acquired property, which will hereafter be known as "Park Sheraton," has 1.600 outside rooms.

The acquisition increases the chain of Sheraton hotels to 28.— $V.\ 169,\ p.\ 11.$

(Alexander) Smith & Sons Carpet Co. (& Sub.)-Earn.

Nine Months Ended Sept. 30-	1948	*1947
Net sales	\$61,573,522	\$45,472,886
Net income after taxes and charges	5,341,480	3,800,023
Common shares outstanding		937,925
Earnings per common share	\$5.48	\$3.92
and the terminal age one and the	Income fuc	noconwos

*Restated to include \$450,000 restored to income from reserves.
—V. 167, p. 2794.

Socony-Vacuum Oil Co., Inc.—Completes Tank Program-

Rushed to completion to meet increased demand for home-heating fuel and other petroleum products, a storage-tank construction program has been completed by this company in more than 25 cities in New York State, New England and other parts of northeastern United

The additional tanks have a total capacity of more than 61,000,000 gallons, according to the announcement, and will assist materially in improving supplies and distribution of petroleum products.

Construction of the new tanks started last spring, together with a

multi-million dollar refinery expansion program and construction of new pipelines in Pennsylvania, Maine, central New York and from Corsicana, Texas, to Patoka, Ill. Seven new super-tankers for use by Socony-Vacuum in ocean transportation of petroleum products are being built also.

being built also.

Among the cities and communities in which new tanks have been built are: Burlington, Rutland and St. Johnsbury, Vt.; Newburgh, Fort Edward, Ogdensburg, Sidney, Port Jefferson, Staten Island, Catskill, Sacket Harbor, Plattsburg, Massena, Westport, Utica and Amsterdam, N. Y.; Quincy and Worcester, Mass.; Portland and Auburn, Me.; West Brownsville and McKees Rocks, Pa.; Atlantic City, N. J., and New Haven, Conn.—V. 168, p. 2014.

Solvay American Corp.—Earnings— EARNINGS FOR THE SIX MONTHS ENDED SEPT. 30, 1948

Dividend and interest income	\$1,053,306 952,546 56,000
Net income	\$896,546
G	

Soss Manufacturing Co.—Earnings—

Nine Months Ended Sept. 30— Net sales Net profit after charges and Federal taxes Capital shares outstanding Earnings per share	1948 \$3,286,348 336,645 195,000 \$1.72	1947 \$2,286,380 316,030 195,000 \$1.62
-V. 167, p. 2693.	*****	

Southern Colorado Power Co.—Weekly Output-

Electric output of this company for the week ended Jan. 1, 1949, totaled 2,990,000 kwh., as compared with 2,494,000 kwh. for the corresponding week a year ago, an increase of 19.9%.—V. 169, p. 11.

Southern Natural Gas Co., Birmingham, Ala.-Files-

The company on Jan. 3 filed a letter of notification with the SEC for 9,419 shares (\$7.50 par) common stock. The stock will be offered to each ho'der of Birmingham Gas Co. common stock at the rate of one share of Southern Natural's stock for each two shares of Birmingham's (\$2 par) common stock.—V. 168, p. 2231.

Southern Pacific Co.—Equipment Trust Certificates—

The ICC on Dec. 22 authorized the company to assume obligation and liability in respect of not exceeding \$15,740,000 equipment trust certificates, series Z, to be issued by the Pennsylvania Co. for Banking & Trusts, as trustee, and sold at 99.06991% of par and accrued dividends in connection with the procurement of certain equipment.

EARNINGS FOR NOVEMBER AND FIRST 11 MONTHS

November—	1940	1371	1310	40 40	
Gross from railway	\$39.048.929	\$33,283,160	\$31,096,943	\$32,130,243	
Net from railway	7.742.841	4.792,688	1,640,724	÷2,201,556	
Net ry. oper. income	2,513,857			191,753	
From Jan. 1— Gross from railway	421 833 837	377,016,986	352.868.876	441.668.257	
Net from railway				104,649,255	
Net ry. oper. income	34,452,295			30,425,836	
"Definit W 160 n 1					

Southwestern Investment Co., Amarillo, Tex.—Stock Offered-Of the 33,880 shares of common stock (no par) offered for subscription by stockholders at \$16.75 per share a total of 4,960 shares was subscribed for at the expiration date Dec. 24. The unsubscribed (28,920) shares

were taken up by the underwriters and offered at \$16.75 per share.

Transfer agent, Mercantile National Bank of Dallas (Texas); Registrar, Mercantile National Bank of Dallas (Texas).

PURPOSE-The net proceeds (estimated \$500,000) will be used to increase working capital. The additional working capital may be used for the purchase of receivables and the making of loans in the ordinary course of company's financing activities, may be advanced to or invested in subsidiaries for use by such subsidiaries in the regular course of their businesses, to increase the credit limits of the company, to expand the general business of the company, &c.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Outstanding \$8,390,000 Authorized Unsecured notes

Subordinated Debentures:		
4% series "A," due Nov. 1, 1956	\$700,000	700,000
4 2% series "B," \$150,000 due Nov. 1.		
1950; \$150,000 due Nov. 1, 1951	300.000	300,000
Preferred Stock:		
\$1 cum. conv. (no par)	12,500 shs.	9.362 shs
5% cumulative convertible (\$20 par)	12,500 shs.	11,180 shs
5% cumul. div. sink. fund (\$20 par)	15,000 shs.	15,000 shs
Common stock (no par)	103,379 shs.	101,639 shs
HIGHORY AND DISCHARGE		

HISTORY AND BUSINESS—Company was organized in Texas under the name of Western Reserve Mortgage Co. April 10, 1930. By charter amendment dated Aug. 30, 1930, name was changed to Western Reserve Investment Co., and on June 6, 1933 to Southwestern Investment Co. In addition to being engaged in the financing business, the company has two wholly-owned subsidiaries, Associated Adjustment Co. and Western National Life Insurance Co.

Western National Life Insurance Co.

The nature of the company's business is that of (a) Purchasing from dealers on a discount basis, notes and conditional sales, contracts secured by purchase money liens on automobiles, refrigerators, stoves, household furniture and other household appliances; (b) Making personal loans direct to the public on automobiles and miscellaneous security and on an unsecured basis; (c) Rediscounting for other finance companies and dealers notes and conditional sales contracts secured by liens on automobiles, household appliances, &c.; (d) Advanced by liens on automobiles, household appliance, industrial and other miscellaneous dealers on short-term notes secured by automobiles, household appliances, and other miscellaneous articles and equipment held in the dealer's stock for display and for sale, commonly known as wholesale or floor-plan financing; (e) Purchasing of accounts receivable on an assignment basis with and without notice to the debtors, and the making of loans against assigned accounts receivable.

UNDERWRITING—The names of the underwriters and the respective

UNDERWRITING—The names of the underwriters and the respective number of shares of common stock, severally to be purchased by them, are as follows:

Shares			Shares
Schneider, Bernet & Hick-	Underwood.	Neuhaus &	
man 10,880	Co		6,500
G. H. Walker & Co 10,000	Dewar, Robe	rtson & Pan-	
-V. 168 p. 2163	coast		6 500

Sackane International RR

Spokane Internati	onal KK	-Larnings	5	
November-	1948	1947	1946	1945
Gross from railway	\$195,187	\$162,823	\$148.061	\$126.142
Net-from railway	58,499	55,981	45.262	39.003
Net ry. oper. income	42,064	33,327	30,119	22,761
From Jan. 1-				
Gross from railway	1,978,825	1.765.330	1.460.566	1.890.039
Net from railway	495,343	474,003	349,502	635.778
Net ry. oper. income	192,555	186,807	176,647	236,548
V. 168. p. 2329.				

Spokane Portland & Seattle Ry.—Earnings—

November— Gross from railway	\$2,172,722		1946 \$1,706,435	1945 \$1,454, 5 93
Net from railway	465,033	799,167	327,023	*537,755
Net ry. oper. income	196,428	488,075	247,021	*668,356
From Jan. 1-				
Gross from railway		20,661,164	17,390,621	23,564.041
Net from railway	5,509,551	4.826,581	2,667,324	5,459,326
Net ry. oper. income		1.685,325	1.304,480	2,140,379
Deficit.—V. 168, p. 24	138.			

Square D Co - Earnings

Square D Co.—E.	armings-			
9 Mos. End. Sept. 30-	1948	1947	1946	1945
*Net profit	\$2,434,521	\$2,768,342	\$1,518,228	\$1,183,452
Common shrs. outstdg	1,377,480	1,377.480	1,377,480	459,160
Earns, per com. share	\$1.77	\$2.01	\$1.10	\$2.67

*After all charges and Federal taxes.-V. 168, p. 1259.

Standard Cap & Seal Corp. (& Subs.) - Earnings-

CONSOLIDATED EARNINGS FOR THE NINE MONTHS ENDED SEPT. 30, 1948

Net income after charges and taxes	\$269,579
Common shares outstanding	296,410
Earnings per common share	\$0.61
-V. 168, p. 52.	

Standard Gas & Electric Co.—SEC Orders Company to Liquidate or Go on All-Common Basis-

The SEC has ordered the company to liquidate and dissolve or to recapitalize on the basis of an all-common stock structure.

recapitalize on the basis of an all-common stock structure.

The Commission has allowed the two different methods of complying with the Holding Company Act because there is a court appeal pending which involves a Standard Gas subsidiary, Philadelphia Co.

Philadelphia Co. has appealed the Commission's order that it liquidate and dissolve. Standard Gas previously was ordered by the SEC to divest itself of all utility holdings other than those in Philadelphia Co. The Commission says it will reserve jurisdiction over whether Standard Gas should be permitted to continue to exist until after the Philadelphia matter is decided by the court.

The Commission also said the corporate structure of Standard Gas "is unnecessarily complicated." It reported that Standard Gas had \$11,600,000 of outstanding bank loan notes, three outstanding series of preferred stock, a total liability of \$87,350.943, preferred stock dividend arrearages of \$89,280,741 and "large amounts of senior securities of its subsidiaries in relation to their assets and earning power."

Voting power in Standard Gas is said by the Commission to be "inequitably distributed." The Commission said, "the book value of the assets of Standard Gas is considerably less than the liquidation preferences of the preferred stock and the earnings of the company have proved insufficient to support its capital structure, yet the common stock controls 64% of the total voting power and is entitled to elect four out of nine directors."—V. 169, p. 12.

Standard Oil Co. (N. J.) — \$75,000,000 Term Loan Being Negotiated-New Assistant Treasurer-

The company, it was announced Jan. 3, is giving consideration to raising a long-term loan of \$75,000,000, according to company officials. The terms of the loan and other details have not as yet been finally settled. Morgan, Stanley & Co. are acting as advisors and representing the company in the negotiations.

The purpose of this proposed financing is to restore to the company's treasury substantially the amount of cash required last month to consummate the purchase of a 30% stock interest in Arabian-American Oil Co. For this purpose, Standard Oil Co. (N. J.) paid Arabian-American in December more than \$75,000,000 which, together with other sums received by Arabian-American, was used to prepay in full a bank loan which had been made by them in 1947 and payment of which had been guaranteed by Standard Oil Co. (N. J.) to the extent of \$76,500,000.

E. G. Collado, Foreign Exchange Manager, has been named an Assistant Treasurer of the company.—V. 168, p. 2692.

(Continued on page 46)

Stock Record «» New York Stock Exchange

DAILY RANGE OF PRICES
YEARLY RANGE OF SALE PRICES

WEEKLY VOLUME OF TRADING FOR EVERY LISTED ISSUE

Range for Previous Year 1947 Lowest Highest # per share # pe	Abbott Laboratories	Saturday Jan. 1 8 per chare STOCK EXCHANGE CLOSED NEW YEAR'S DAY	Monday Jan. 3 # per share 6934 7034 70 77 258 234 45 45 45 45 45 45 45	Tuesday Jan. 4 \$ per share 68814 70 970 80 234 278 4478 18 8 4 36 28 28 18 17 8 18 101 105 101 105 14 14 18 65 65 661/2 2 1/2 25/6 44 14 44 64 67 24 24 1/2 100 1017/8 92 98 17834 17834 177 178 88 17834 17834 177 78 8134 26 1/8 26 1/4 26 5/8 27 1/2 27 7/8 27 1/2 27 7/8 27 1/2 27 7/8 28 8 178 3 3 1/4 14 14 14 14 18 14 14 14 18 14 14 18 14 14 18 14 17 18 14 17 18 14 17 18 14 17 18 14 17 18 14 17 18 14 17 18 14 17 18 14 17 18 14 17 18 18 14 18 18 18 14 18 18 18 14 18 18 18 14 18 18 18 14 18	## Wednesday Jan.* ## per share 69 ½ 70 ¼ *70 80 278 3 46 46 18 ¼ 18 % 35 34 ½ 17 % 18 ¾ 10 10 10 3 ¼ 14 ¼ 65 66 ½ 25 % 44 ¼ 45 % 64 67 24 % 25 *100 101 % *92 97 *8 8 ½ 17 % 25 % 24 ½ 17 % 38 ¼ 25 % 24 ½ 25 % 44 ¼ 45 % 64 66 ½ 25 % 27 ¾ 28 % 28 ½ 17 % 28 ½ 17 % 28 % 41 ¼ 45 % 64 66 ½ 27 ½ 77 ¾ 26 % 33 % *43 47 91 ¾ 26 % 33 % *43 47 91 ¾ 26 % 33 % *43 37 47 91 ¾ 26 % 33 % *43 37 47 91 ¾ 26 % 38 ¼ 38 ¼ 38 ¼ 38 ¼ 38 ¼ 38 ¼ 38 ¼ 38 ¼ 38 ¼ 38 ¼ 38 ¼ 38 ¼ 38 ¼ 38 ¼ 38 ¼ 40 % 55 % 28 % 38 ¾ 40 % 38 ¾ 40 % 55 % 56 % 56 % 57	Thursday Jan. 6 **per **hare** 71	Friday Jan. 7 * per share 72½ 73½ *71 77 3 3½ 46 46¾ 19¾ 37 37 29½ 29½ 19 19¾ 20½ 21¾ *101 105 3 ¼¼ 4¼ 65 66½ 2¾ 2¾ 47 *65 67 26¾ 27½ 101½ 101½ *93 98 *8¼ 8¾ 184 186 *18 19 27 27 28 28½ *8½ *8½ *8½ *8¼ 28¾ 78¼ 78¾ 3¾ 3½ *19 27¼ 27¼ 3¾ 3¾ 3½ *19 3½ *103 *1½ *103 *1½ *103 *1½ *103 *1½ *103 *1½ *103 *1½ *13½ *13½ *13½ *13½ *13½ *13½ *13½	Sales for the Week Shares 1,300 4,100 1,200 4,800 400 700 16,800 10,400 3,100 1,100 9,200 3,700 1,000 1,000 12,000 1,000 12,000 1,500 1,50
19% May 19% Oct 37% Dec 37% Jun 227% Jully X34% Jan 20% Feb 11 263% May 90 Apr 106½ Mar 79 Dec 13 92 Jan 93% May 13 Oct 10% Feb 11 15% Jun 18% May 30% Feb 16% Dec 231 263% Jun 102 Dec 116 Jan 95% Feb 27 108 Jun 102 Dec 116 Jan 95% Feb 27 108 Jun 102 Dec 116 Jan 95% Feb 27 108 Jun 102 Dec 116 Jan 95% Feb 27 108 Jun 102 Dec 101 Jan 72% Dec 15 94% Jun 28% Sep 12% Nov 30 21% May 225% May 32% July 24% Mar 9 35 July 24% Mar 9 35 Dec 7 Dec 16% Feb 28 11% Jun 28% Feb 29 Feb 10 35 Dec 29% Feb 29% Feb	6% conv preferred	Baturday Jan. 1 Per share STOCK EXCHANGE CLOSED NEW YEAR'S DAY	3½ 3% 47 47 24¾ 25 55½ 55% 674 80 12 12 616⅓ 16¾ 16¾ 16⅓ 17¼ 696½ 99 Monday Jan. 3 **per share* 12% 76 6 6½ 29¾ 29½ 97 97 97 55% 55% x34 4 34 137% 14¼ 6170 171 6¾ 6¾ 6¾ 23¾ 23¾ 6¾ 33¾ 39¾ 510 12 151 6¾ 12 1½ 6¾ 12 1½ 17 1 17 14 14 12 1½ 17 18 17 14 14 12 1½ 17 18 17 14 18 18 18 64 34 34 18 18 66 61¾ 18 18 68 2 26¾ 118 118 64 34 18 18 68 4 7 34 34¾ 18 18 68 4 7 34 34¾ 18 18 68 4 7 34 34¾ 18 18 68 4 7 34 34¾ 18 18 68 81½ 92¾ 18 18 68 81½ 92¾ 18 18 68 81½ 92¾ 18 18 68 81½ 92¾ 18 18 68 81½ 92¾ 18 18 69 81 82 51½ 55½ 33¾ 34¾ 33¾ 34¼ 34¾ 25½ 25¾ 10 1¼ 11 10 1	34% 48 24% 25% 5% 5% 5% 74 80 11% 12 16% 16% 16% 16% 17% 96½ 100 LOW AND HIGH Tuesday Jan. 4 \$ per share 12% 12% 66 64 64 29% 96% 97 96% 97 95% 6 33% 33% 33% 34% 33% 25% 25% 25% 103% 33%	*46 48 24 1/4 24 3/4 5 1/4 5 3/4 *74 79 7/8 *11 5/8 11 7/8 *16 1/8 16 3/4 17 3/8 17 3/4 *96 1/2 100	466 48 24 % 24 % 5 ½ 5 % 5 ½ 5 % 5 ½ 5 % 79 ½ 11 % 11 % 16 16 % 16 % 17 % 18 ¼ 5 96 % 100 % Thursday Jan. 6 Per share 13 ¼ 13 ¼ 5 77 ½ 78 % 6 % 6 % 29 ½ 29 ¾ 5 76 6 3 3 3 4 8 ⅓ 8 ¼ 8 5 8 5 73 ¾ 74 ¼ 14 ⅓ 14 % 171 171 7 7 7 ¼ 24 24 39 39 53 ¾ 55 150 ¾ 152 ½ 34 ¾ 35 121 % 121 ½ 35 36 ¾ 121 % 12 ½ 35 36 ¾ 121 % 12 ½ 35 36 ¾ 121 % 12 ½ 11 ½ 11 ½ 11 ½ 11 ½ 11 ½ 12 % 12 % 13 ½ 18 18 150 % 150 % 62 ¼ 62 % 135 ½ 36 ½ 29 ½ 90 92 %	*** *** *** *** *** *** *** *** *** **	100 6,500 4,500 4,500 100 7,100 800 100 7,100 8ales for the Week Shares 6,000 2,000 1,20 700 300 7,400 700 1,400 24,600 500 4,100 500 6,400 2,600 1,700 800 1,300 500 27,600 6,400 420 3,800 1,700 3,300 9,900 100 3,600 510 19,100 1,340 1,700 6,400 4,100 400 1,100

	k/ =				NEW Y	ORK	STOCK	RECO	RD				
		r Previous 1947 Highest	Range Lowest	for year 1948 Highest	STOCKS NEW YORK STOCK EXCHANGE	*	Saturday Jan. 1	Monday Jan. 3	LOW AND HIGH Tuesday Jan. 4	SALE PRICES Wednesday Jan. 5	Thursday Jan. 6	Friday	Sales for
24 99 103 38 91 14 10 13 99 99 25 66 ×98 10 40 23 62	may hay hay hay hay hay hay hay hay hay h	37½ Feb 109½ Feb 15% Oct 130½ Jan 55 Jan 110 Feb	\$ per share 23 % Nov 29 89 Dec 17 6% Dec 21 68 ½ Dec 21 41 ¾ Feb 10 88 Jan 29 103 Nov 9 13 ¾ Dec 9 11 ¼ Dec 28 12 ½ Mar 16 98 Tec 28 26 Jan 5 84 Feb 11 96 Mar 3 13 ¼ Dec 31 13 ½ Dec 31 13 ¼ Dec 21 25 % Jan 6 66 Sep 10 30 Feb 21	\$ per share 32½ Oct 23 101½ Jun 25 15½ May 19 106 Jan 9 56¾ Jun 11 99¼ Jun 12 18½ July 12 18½ July 12 18½ July 12 18¾ Aug 9 19 May 27 111 May 10 106 July 9 35 Jun 11 120% Sep 2 107¼ Jun 3 19½ Jun 24 62 July 14 64½ Dec 23 81 Dec 23 81 Dec 23	Armco Steel Corp com 4 1/2 % conv preferred Armour & Co of Illinois co \$6 conv prior preferred Armstrong Cork Co com \$3.75 preferred \$4 preferred conv Arnoid Constable Corp Artiom Carpet Co Inc Associated Dry Goods comn 6% 1st preferred 7% 2nd preferred Associates Investment Co Atch Topeka & Santa Fe co 5% non-cum preferred A T F Inc Atlantic Coast Line RR Atl G & W I SS Lines comm 5% non-cum preferred Atlantic Refining common		STOCK EXCHANGE CLOSED NEW YEAR'S DAY	\$ per share 24	\$ per share 24	\$ per share 24	## per share 24 % 25 ¼ 91 91 ¼ 7 ½ 76 ½ 78 47 8½ 96 ½ 97 10 9 ¼ 10 9 ¼ x14 ½ 14 ½ 12 ¾ 12 ¾ 100 100 92 95 *31 ½ 32 99 ¾ 103 102 ¼ 14 14 ½ 44 45 58 58 *80 ¼ 84 37 3¾ 38 ¾	Jan. 7 \$ per share 25 \(\frac{1}{4} \) 26 \(\frac{1}{6} \) 91 \(\frac{1}{4} \) 93 7 \(\frac{1}{2} \) 7 \(\frac{1}{6} \) 77 \(77 \) \(\frac{1}{2} \) 48 8 \(\frac{1}{6} \) 8 \(\frac{1}{6} \) 98 \(\frac{1}{2} \) 99 109 \(\frac{1}{4} \) 104 104 \(\frac{1}{4} \) 15 12 \(\frac{1}{4} \) 13 13 \(\frac{1}{3} \) 13 \(\frac{1}{6} \) 13 \(\frac{1}{3} \) 13 \(\frac{1}{6} \) 13 \(\frac{1}{3} \) 13 \(\frac{1}{6} \) 10 \(\frac{1}{6} \) 10 \(\frac{1}{6} \) 103 \(\frac{1}{6} \) 103 14 \(\frac{1}{6} \) 15 15 \(\frac{1}{6} \) 47 58 58 80 \(\frac{1}{6} \) 83 38 39	\$\frac{1}{5}\$ the Week \$\frac{1}{5}\$ hares \$\frac{1}{7}\$,900 \$\frac{3}{300}\$ \$\frac{1}{4}\$,600 \$\frac{4}{600}\$ \$\frac{1}{2}\$,000 \$\frac{1}{300}\$ \$\frac{1}{500}\$ \$\frac{2}{200}\$ \$\frac{1}{7}\$,000 \$\frac{1}{10}\$ \$\frac{1}{1}\$,100 \$\frac{6}{6}\$,800 \$\frac{7}{100}\$ \$\frac{1}{1}\$,400 \$\frac{3}{2}\$,900 \$\frac{1}{7}\$,700 \$\frac{1}{5}\$,000 \$\frac{7}{1}\$,100
57 111 22 5 13 17 15 4		113½ Sep 105 Aug 26½ July 73 July 121 July 27½ Jan 12% Feb 18% Feb 29% Jan 27¾ Jan 7% Feb 49 Feb	102 Feb 9 91 Feb 9 x19 34 Nov 26 48 ½ Aug 27 99 Sep 27 20 Oct 19 434 Dec 24 1234 Nov 9 636 Dec 29 x11 Nov 10 4½ Feb 26 3534 Jan 22	114 May 22 99 Jun 8 25 % May 21 64 ½ Apr 16 114 Jan 9 24 ½ Jan 20 9 ¼ May 21 16 ¼ May 21 19 Jan 10 19 ¼ Jan 8 7 ½ Oct 26 46 Jun 2	4% conv preferred series Preferred \$3.75 series B			x107 \(\frac{1}{2}\) \(107 \\frac{1}{2}\) \(107 \\frac{1}{2}\) \(105 \\frac{1}{4}\) \(20 \\\frac{1}{4}\) \(20 \\\\frac{1}{4}\) \(20 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*107 108 95 95 20 20 57 57 1/2 *1043/4 105 1/4 *20 21 5 5/5 63/4 13 1/2 6 1/2 6 7/8 11 3/4 12 6 3/4 7 *43 43 1/2	108 108 94 34 96 20 14 20 38 57 57 57 104 34 105 14 20 21 5 5 14 13 1/2 14 1/2 6 7 12 1/2 12 38 7 7 1/4 43 1/2 45	108 ¼ 108 ¼ 95 ½ 95 ½ 56 22 ½ 58 58 106 106 20 21 5¼ 5¼ 13 ¼ 13 ½ 7 7 ½ 13 13 13 7 3 7 7 ½ 44 ¼ 44 ¼	300 840 4,003 620 30 103 500 2,100 2,500 39,600 600
13 77 11 9 600 42 18 45 20 8 18 35 83 35 83 17 96 5; 29 30 12; 10 16; 95		16 May 24% Feb 16% Feb 16% Feb 55% Feb 55% Jan 28% July 54¼ Jan 39¾ Dec 19% Feb 24% Nov 62 Jan 110½ Jan 20¾ Aug 108¼ Feb 12 Jan 40 Feb 39¼ Mar 18% Oct 18¼ Jan 20¼ Aug 39½ Feb 25¾ Nov 28% Jan 103½ Feb 25¾ Nov 28% Jan 103½ Feb 25¾ Oct 18½ Jan 103½ Feb 25¾ Oct 150 Jan 18½ Jan	13% Feb 11 11% Dec 28 10 Mar 16 15% Feb 11 13½ Feb 10 60 Feb 11 40½ Nov 30 x20 Dec 21 36½ Nov 29 31 Feb 11 9 Nov 10 15% Dec 27 30¾ Dec 28 80½ Sep 17 16% Mar 10 69 Dec 6 8¼ Jan 2 30 Feb 11 32¼ Feb 16 10% Nov 30 14¼ Feb 16 10% Nov 30 145¼ Feb 17 26 Feb 11 9% Dec 30 21 Nov 3 68 Dec 16 23½ Feb 14 25 Feb 17 30% Feb 27 125 Mar 16 26¾ Dec 8 9 Nov 24	16½ Jun 3 17¼ Jun 3 16⅓ July 13 29½ July 14 31½ Jun 22 80½ May 12 59 May 14 45 Jun 15 45¼ Dec 6 16½ Mar 31 23½ Jan 2 43½ May 15 90 May 14 100 Jan 9 16 Dec 23 34½ Apr 8 32¾ May 15 100 Jan 9 16½ Mar 21 19¾ Mar 22 24¼ Jan 2 26¾ May 21 19¾ July 23 30½ May 15 38¾ Jun 9 21¾ Jan 2 26¾ May 15 38¾ Jun 9 21¾ Jan 2 26¾ May 27 30½ May 24 37½ May 27 39¾ Oct 22 139¼ July 14 37¼ May 15 14¾ Jan 14	Babbitt (B T) Inc	13 100 100 100 100 100 -10 -10 -10 -50 -5 -100 -25 -100 -10 -10 -10 -10 -10 -10 -10 -10 -1		13 ³ 4 13 ⁷ 8 11 ¹ /4 11 ¹ /2 9 ⁷ /6 10 ¹ /8 19 ⁷ /8 20 ¹ /4 21 ¹ 46 ³ /8 69 ¹ /8 20 ¹ /2 21 37 ¹ /2 37 ¹ /2 413 ³ /4 44 ³ /4 413 ³ /8 10 ³ /8 16 ³ /8 88 19 19 ¹ /2 12 ³ /4 14 231 31 ¹ /2 12 ¹ /2 15 ⁷ /8 16 19 ³ /4 10 22 ³ /4 23 23 ³ /4 23 24 ³ /8 23 ³ /4 23 28 ³ /4 28 ³ /4 32 ³ /8 131 ¹ /2 28 ³ /8 131 ¹ /2 132 ¹ /2 28 ³ /8 28 ³ /4 95 ⁵ /8 9 ⁵ /8	13 ³ 4 11 ³ 6 11 ³ 4 10 10 ¹ 8 20 20 ³ 8 21 22 68 ¹ / ₂ 68 ¹ / ₃ 49 ¹ / ₄ 49 ¹ / ₄ 49 ¹ / ₄ 49 ¹ / ₄ 10 ¹ / ₈ 16 ¹ / ₄ 16 ⁵ / ₈ 32 ³ / ₈ 88 90 19 19 ¹ / ₂ 170 13 ¹ / ₄ 13 ¹ / ₂ 12 12 12 15 ⁷ / ₈ 15 ¹ / ₈ 15 ¹ / ₈ 15 ¹ / ₈ 10 23 24 ¹ / ₂ 23 ² / ₄ 33 ⁵ / ₈ 99 ¹ / ₈ 10 23 24 ¹ / ₂ 24 ¹ / ₂ 28 11 ¹ / ₄ 21 ¹ / ₂ 28 11 ¹ / ₄ 21 ¹ / ₈	*13¾ 14¼ 11⅓ 11⅓ 10¼ 10⅓ 20 20³₄ 22¼ 23 *67 69 *47 47³₄ *51⅓ 11 16¾ 45 10¾ 11 16¾ 45 10¾ 11 16¾ 16¾ 16¾ 15 15 15 12⅓ 13 13⅓ 13⅓ 13⅓ 13⅓ 13⅓ 13⅓ 13⅓ 13⅓ 13⅓	14 1/6	14 14 14 12 13 14 14 14 12 13 14 12 15 14 14 14 14 12 15 15 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	1,000 9,800 24,400 5,300 2,100 20 500 800 150 17,700 1,200 1,100 1,000 80 700 2,100 40 500 600 600 1,100 1,400 1,000 2,200 2,500 30,100 1,800 1,400 1,800 1,400
## ## ## ## ## ## ## ## ## ## ## ## ##	42 May May May May May May May May		Range for Lowest \$ per share 26 \(^14\) Dec 18 \$x13\) Feb 10 29 \(^14\) Dec 28 13\) Dec 9 32 \(^14\) Mar 15 19 \(^14\) Dec 20 57 \(^14\) Dec 29 16 \(^14\) Dec 13 37 \(^14\) Dec 13 37 \(^14\) Nov 30 13 \(^14\) Aug 20 42 \(^14\) Peb 11 87 \(^12\) Peb 11 87 \(^14\) Pec 28 \$x27 \(^14\) Mar 17 25\) Nov 30 25 \(^14\) Nov 13 92 \(^14\) Dec 28 \$x27 \(^14\) Mar 17 25\) Nov 30 25 \(^14\) Nov 13 92 \(^14\) Dec 13 71 \(^14\) Dec 28 \$x27 \(^14\) Mar 17 25 \(^15\) Nov 13 92 \(^14\) Peb 14 15 \(^15\) Nov 9 120 \(^15\) Sep 28 7 \(^16\) Pec 29 29 \(^14\) Feb 14 15 \(^15\) Nov 9 120 \(^15\) Sep 28 7 \(^16\) Dec 28 7 \(^16\) Dec 29 29 \(^14\) Feb 14 16 \(^12\) Dec 17 21 \(^17\) A Nov 10 79 \(^18\) Mar 17 79 \(^16\) Mar 17 98 \(^12\) Jan 15 23 \(^16\) Feb 11	### ### ### ### ### ### ### ### ### ##	Black & Decker Mfg Co	No par	Saturday Jan. 1 ** per share STOCK EXCHANGE CLOSED NEW YEAR'S DAY	Monday Jan. 3 **per share* 27	Tuesday Jan. 4 \$ per share 27 13 ¼ 13 ¼ 4 10 ¼ 10 7a 13 ¼ 23 7a 20 7a 21 7a 23 ¼ 23 7a 59 59 ¼ 31 3¼ 23 7a 59 59 ¼ 31 3¼ 23 7a 50 51 3¼ 50 7a 21 7a 20 29 ¼ 2 7a 29 29 ¼ 27 ½ 20 29 ¼ 27 ½ 20 29 ¼ 27 ½ 20 30 % 30 3a 50 65 % 99 18 3¼ 19 ½ 15 ¼ 15 3a 19 4 19 ½ 15 ¼ 15 3a 10 3 1½ 17 ½ 17 ½ 18 3a 8 ½ 65 ½ 22 ½ 86 34 19 ½ 15 ¼ 15 3a 17 ½ 17 ½ 17 ½ 17 ½ 18 3a 8 ½ 65 ½ 32 ½ 86 34 19 ½ 17 ½ 17 ½ 18 3a 8 ½ 65 ½ 32 ½ 86 34 19 ½ 18 34 19 ½ 18 34 19 ½ 18 35 88 ½ 18 34 19 ½ 18 35 88 ½ 18 34 19 ½ 18 36 ½ 38 37 ½ 38 38 38 ½ 38 38 ½ 38 38 38 ½ 38 38 38 ½ 38 38 38 38 ½ 38 38 38 38 ½ 38 38 38 38 38 38 38 38 38 38 38 38 38 3	SALE PRICES Wednesday Jan. 5 \$ per share 27\\\2 28 13\\3 13\\4 13\\4 13\\4 13\\4 23\\4 22\\4 23\\4 24\\2 23\\4 24\\2 23\\4 24\\4 23\\4 25\\4 21\\4 25\\4 21\\4 25\\4 21\\4 25\\4 21\\4 25\\4 21\\4 25\\4 21\\4 25\\4 21\\4 22\\4 22\\4 21\\4 25\\4 21\\4 22\\4 22\\4 21\\4 25\\4 25\\4 21\\4 25\\4 25\\4 25\\4	Thursday Jan. 6 \$ per share 28 ½ 29 13% 14 10 ½ 10 ½ 12 22 23 ½ 25 24 ¼ 25 ½ 59 31 ¾ 32 16 ½ 17 40 41 51 ½ 53 ¼ 4 *90 ½ 97 ½ 2 ½ 8 24 ½ 28 24 ¼ 7 % 8 29 ½ 21 28 ¼ 34 7 ¼ 7 % 8 29 ½ 21 28 ¼ 38 7 ¼ 7 % 8 29 ½ 21 28 ¼ 34 31 % 33 *96 % 99 % 99 % 99 % 99 % 99 % 99 % 99 %	Friday Jan. 7 8 per share 29 ½ 29 ¾ 14 ¼ 6 14 ¾ 6 10 ¾ 11 1¼ 13 ¾ 13 ¾ 40 ¾ 23 ½ 25 ¼ 25 ½ 59 ½ 60 ½ 31 31 ¾ 17 ¼ 17 ¼ 17 ¼ 41 ¼ 41 ¼ 53 ¼ 54 90 ½ 97 2 ¼ 2 ¾ 96 ¾ 8 ¼ 31 ¼ 32 ¼ 96 ¾ 8 ¼ 31 ¼ 32 ¼ 96 ¾ 99 ½ 31 31 495 99 20 20 ¾ 9 ½ 31 31 495 99 20 16 ¼ 16 ½ 2121 9 ¼ 9 ¾ 66 ½ 66 ¾ 32 ½ 32 ¾ 87 ¾ 88 ¼ 31 ½ 14 35 ½ 35 ½ 18 ¼ 18 ¾ 88 ½ 88 ½ 76 76 ½ 87 ¾ 88 ½ 18 ¼ 18 ¾ 88 ½ 88 ½ 18 ¾ 18 ¾ 88 ½ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 18 ¾ 18 ¾ 88 ½ 23 33 ¾ 10 ½ 23 33 ¾ 10 ½ 26 ½ 26 €	Sales for the Week Shares 1,000 3,600 3,300 900 6 6,800 2,700 320 500 7,900 3,400 7,900 4,000 4,000 4,000 5,000 1,300 2,800 100 10,600 10,600 11,300 2,800 110 600 11,300 2,800 110 600 11,300 2,800 110 600 11,300 2,800 110 600 11,300 2,800 110 600 11,300 2,800 110 600 11,300 2,800 11,300 2,800 11,300 2,800 11,300 2,800 11,300 2,800 11,300 2,800 11,300 800 300 2,600 150 800
51 1 13 61 21 1 122 110 38 18 91 333	4 Dec 4 May 2 May Dec Dec Dec Dec Nay Nov	34% Dec x55 Jan 3% Feb 8¼ Feb 34½ Oct 17½ Feb 132 Feb 48¾ Feb 25% Feb 15% Feb 47½ Dec otes see page	27% Mar 17 52 Jan 5 1½ Dec 22 5 Dec 21 21½ Dec 29 9 Nov 29 101% Nov 4 37½ Dec 29 14½ Mar 16 10 Mar 4 38 Mar 1 22.	40½ Jun 15 54½ Sep 15 3 May 17 8¼ May 21 31¼ May 7 155% May 21 119 Jun 2 44 May 14 x19¼ May 26 19⅓ May 14 47¾ Dec 7	California Packing common_5% preferred Callahan Zinc-Lead Calumet & Hecla Cons Coppe Campbell W & C Fdy	50 1 er5 No par -1.66% No par 100 No par		*34 35 *54 54 ³ / ₄ 1 ⁵ / ₆ 15 ⁶ / ₆ 4 ⁷ / ₆ 5 ¹ / ₄ 21 ¹ / ₄ 21 ¹ / ₄ 9 ⁵ / ₈ 9 ⁷ / ₈ *102 ¹ / ₂ 105 37 ¹ / ₂ 37 ¹ / ₂ *16 ¹ / ₂ 16 ³ / ₄ 13 ¹ / ₆ 13 ³ / ₆ 40 ¹ / ₂ 40 ¹ / ₂	34 34 *54 5434 156 134 5 518 2114 2114 934 10 *1021/2 105 *371/6 38 *16 165/8 131/4 131/2 401/2 41	33 \(\) 33 \(\) 4 •54 •54 1 \(\) 6 1 \(\) 8 1 \(\) 4 5 \(\) 6 5 \(\) 6 5 \(\) 6 10 10 10 10 10 10 10 10 10 1	*32½ 34½ 54 54 15% 15¼ 5½ 53% 21½ 21½ 10¼ 105% *105 108 38 38½ *16⅓ 16¾ 13% 14⅓ *40¼ 40%	34 38 34 38 54 54 176 176 178 5 38 22 22 14 10 34 10 76 108 138 39 12 16 14 16 56 14 16 56 14 16 36 11	1,300 40 4,400 7,000 900 5,100 30 30 27,900 500

NEW YORK STOCK RECORD Range for Previous Year 1947 STOCKS V 10% STOCK EXCHANGE LOW AND HIGH SALE PRICES Range for year 1948 Saturday Thursday Monday Wednesday Friday Jan. 7 s per share Lowest Highest Highest Lewest Jan. Jan. 4 Jan. 5 \$ per share Shares Apr Capital Admin class A common 1 \$3 preferred A 10 Capital Airlines Inc 1 Carolina Clinch & Ohio Ry 100 Carolina Power & Light No par Carpenter Steel Co 5 Carrier Corp common 10 Conv preferred 4% series 50 14¾ Feb 57½ Feb 15½ Jan 18 May 15 56 Aug 26 8% Mar 22 110% Nov 5 13³4 13³4 *53 55 5³8 5³4 *13³4 14³4 *53 55 *133/4 143/4 *53 55 53/6 61/8 *1334 1434 *53 55 11 Feb 13 STOCK 15½ 55 100 48 ½ Apr 21 3% Sep 20 100 ½ Feb 18 EXCHANGE CLOSED 50 51/8 61/8 10,300 26³4 27¹4 30⁷8 32 102 *102½ 103½ x26¾ 26¾ 32¼ 32¾ 13 13½ *10234 10334 2634 27 *31½ 32 103 1/2 102½ 102½ 26¾ 26¾ 33½ 34¼ 128 Jan *103 39 1/4 Jan 50 1/2 Feb 21 1/2 Oct 26³/₄ 32 26 1/4 Dec 10 30 Dec 17 12 1/8 Dec 10 32 July 28 41¾ Jan 12 19¾ May 21 NEW Dec 27 38 800 12 1/8 May 35 3/4 May 12 % 13 32 1/4 33 1/2 13 135/8 135/8 1.500 45 Oc. 734 Feb Dec *32½ 34 *7½ 7¾ 36½ 37 30 Nov 30 6 1/4 Mar 1 *3134 33 32% 32% *6% 71% 34% 36½ 32 1/4 7 1/2 37 1/2 43 ¼ Jan 8 9 May 20 321/4 200 800 6% 6% 34½ 35 Jan 65/8 6 343/4 35 52½ Jun 2 147½ July 15 68½ May 15 29½ May 132 Dec 49¼ May 47 Dec 158½ Jan 3,000 *135 138 53³4 54 136 138 53½ 53¾ *135 137 100 531/2 533/4 64 Feb x50 Nov 10 541/2 555/8 551/2 553/4 3,500 30 1/4 31 1/8 *100 1/2 102 1/2 129 130 171/4 May 22 -97 123 30 30 28 % Dec 39 1/2 Jun 301/2 105 July 2 140 May 27 34% Jun 25 20% Jan 5 18% Feb 7 *100½ 102½ 130¼ 130¼ Feb 10 Feb 11 *101 102 % 131 ½ 131 ½ 25 % 26 ¼ *17 ¾ 19 16 ½ 16 5% 10 % 10 ½ Dec Dec 108½ Jan *101 102 131 131 *1301/4 132 110 156 32 % Feb x24³/₄ 26¹/₈ *17³/₄ 18¹/₂ 16¹/₂ 16¹/₂ 10¹/₃ 10³/₈ 223/4 Feb 28 25½ 25½ *17¾ 18 16¼ 16½ 26 ½ 26 ¾ • 17 ¾ 18 ¾ • 16 ¾ 16 ¾ 10 ½ 10 ¾ 19 % May 25% 175% Dec 28 16 Dec 31 634 Feb 28 1934 Dec x1778 Dec .758 May 14 % Jan 111/4 Sep 9½ 10% 5¼ 5¾ 5¾ 958 101/8 51/4 51/4 5.500 5 1/4 Dec 17 22 1/8 Dec 20 6 1/8 Dec 29 23 71/2 23 71/2 123/a Jun 30 12% Jun 30 38% July 6 8% Mar 3 108 Jun 8 83 May 27 39% Nov 1 15 May 21 11 Jun 29 28½ Apr 1 *22 23 7½ 7½ 104½ 104% 81½ 81¾ 32 32¾ *22 23 7½ 7 *104½ 106 23 23 73/8 73/8 *1045/8 106 *811/4 821/4 327/8 331/2 107/8 107/8 800 100½ Nov 8 74 Oct 8 7½ Jan 6 10½ Dec 27 75% Dec 8 104 1/2 106 116 Feb *105 106 30 96½ Apr 12½ Jan 16¾ Oct 14¾ Feb *81 1/4 82 1/4 32 3/4 32 3/4 *10 1/4 10 1/2 *81 1/4 82 1/4 32 32 1/4 10 1/2 10 1/2 *81³/₄ 34 11 82³/₄ 34 11¹/₄ 771/2 Dec 32 32³/₄ 10¹/₄ 800 200 3,700 17,700 19 203/4 35 1/4 Mar 18% Dec 28 20 May 24 121/2 123/4 12% 131/4 11% May 211/4 Jan 12 1/8 Nov 30 13 *25 30 33 Jan 14 261/4 261/4 261/4 261/4 263/8 500 17% Fcb 18 90 Feb 16 7% Dec 28 25¼ Mar 16 22½ 22½ 92½ 92½ 92½ °758 8¼ 2658 27½ 22½ 93 8½ 23 *93 8½ 191/4 May 27 Feb 26% Jun 11 23 2338 1,100 40 110³4 Jan 20¹8 Feb 30¹/₂ Oct 100¾ Jan 15¼ Jun *91½ 93 *8 8¼ 93 8¾ 100% Dec 10½ May 23 Jan 1,600 311/4 30 May 45 1/4 Jan 27½ 32¼ 300 27½ 32% 34 79 51/4 31 ½ 277 4½ 403/a Dec 31 % Dec 31 76 ½ Dec 28 4 Feb 11 7% Feb 11 3134 321/4 333/4 543/4 Jan 3434 18,000 90 Jan 29 9 July 13 171/8 July 14 102½ July 7¾ Feb 12¾ Jan 811/2 Dec 458 5 5 *10½ 11¼ x10¾ 11⅓ 1,900 10 10 10 1/a 10 1/8 10 5/8 10 10 1/8 10 3/8 10 1/2 10³/₈ 10¹/₂ 103/4 1,700 14 5/8 May 21 12 3/8 July 13 22 5/8 July 14 15 5/8 July 13 11 ½8 9 3 8 18 121/2 Dec Nov 30 111/4 858 Feb 1558 Feb 10½ Jan 638 Feb 6 Jan 24 12 Jan 2 7½ Jan 2 1,400 1,500 41/4 May 700 9 *45/8 9 4 7/8 4 1/4 Mar 16 7 3/6 Mar 16 30 Apr 15 13 3/4 Dec 20 Class B No par Chic Milw St Paul & P vtc No par Series A preferred vtc. 100 Chicago & Northwest com No par 938 Jun 30 2.300 13 1/4 July 13 41 1/2 July 13 23 3/8 July 15 75/8 323/4 141/4 347/8 634 May 2334 May 38 % Feb 27 % Feb 54 % Feb 8,200 $\frac{13^{3}4}{34^{1/2}}$ 1458 14 5/8 35 1/2 145/8 15 8,000 49% July 15 40 May 21 57 Jun 2 42½ Sep 7 72½ Oct 22 15¼ Oct 20 5% preferred 100 Chicago Pneumat Tool com No par S3 convertible preference No par Chic Rock Is & Pac RR Co No par Conv preferred series A 100 Chicago Yellow Cab No par 33 % Dec 28 26 Dec 23 49 % Mar 20 25 ½ Feb 18 35 27½ 50 33½ 34 1/4 35 1/2 27 27 1/2 50 1/4 51 34½ 34½ 26½ 27½ 50 51 32 32⅓ 4,300 2,300 300 27½ 51 32⅓ 27 50 32½ 34% Dec 56 July 201/2 Jan 511/4 May 335/8 3234 33 1/2 32 33 64 1/2 65 34 1/2 4.400 45% Jan 22 64 1/2 65 2,600 200 1034 Dec 153/4 Feb 10 July 22 *1134 141/2 Feb 11 1934 May 27 16 16 *16 16 161/8 161/8 161/8 16 1/B 400 7½ Mar Childs Co common 1 5½% preferred 100 Child Copper Co 25 Chrysler Corp 2.50 Cincinnati Gas & Elec com 8.50 4³/₈ 4⁵/₈ 56¹/₄ 56¹/₂ *34¹/₂ 36 51⁵/₈ 53¹/₈ 28¹/₄ 28¹/₄ 4% Apr 2 63¼ May 3 42 Jun 24 65¾ Jun 10 4 4 *52½ 53 *34½ 36 45/8 561/2 *341/2 527/8 26,200 44½ Oct 1 31 Feb 18 50% Nov 30 53 34 51 60 36 58 60 32 42 % Mar 66 % Oct 29 % Jan 36 51³/₄ 521/4 35,600 51 52 29 29 23 1/8 Feb 4 2,300 360 700 293/4 Jun 17 4% preferred. 100 Cincinnati Milling Machine Co. 10 C I T Financial Corp. No par City Ice & Fuel No par City Inve.ting Co common. 5 51/2% preferred. 100 City Stores. 5 28 4 28 2 98 98 21 16 21 16 43 34 44 34 26 12 26 12 7 34 7 34 • 78 83 * 18 14 18 1/2 28 28 971₂ 98 201₄ 201₂ 431₂ 433₄ 251₂ 251₂ 73₄ 73₄ *78 83 181₆ 181₆ 90 Nov 9 19½ Nov 18 36½ Jan 26 98¹/₂ 20³/₄ 44 99 22 44³/₄ 96 Dec 21 1/8 May 111 Feb 28 Feb 1011/4 May 26 27 May 17 48½ July 8 37 ½ May 27 ¼ May 46½ Jan 34¼ Nov 3.500 42 1/2 43 431/2 443/8 25 *7½ *78 26 *71/2 26³4 26³4 7³4 7³4 *78 83 26 73/4 2438 Dec 29 33 Jun 10 Jan 800 7 1/4 Dec 28 75 1/2 Dec 21 15 1/8 Jan 6 8 78 May 1178 Feb 600 *78 18 84 ½ Apr 20 21 May 24 *78 83 *1734 181/2 Dec 1258 May 203/s Feb x181/4 181/2 181/8 181/8 185a 900 *281/8 291/2 *160 185 23 May 34 1/2 Nov 2734 Mar 18 38 ¼ Aug 5 176 July 12 88 Jun 4 43 Dec 31 *2834 2934 *28 1/8 160 28⁵/₈ 29 160 185 *30 300 176 July 12 80 Jan 29 34½ Feb 10 85 34 1/8 95 Jan 43³/₄ Jun 115¹/₂ Feb *82 41½ 415/8 *109¼ 110½ 23½ 23¾ *82 41½ 42½ 110½ 110½ 23¾ 24½ 405 107 72½ 411/8 411/2 41 4.300 s4.0 preierred No par Cleve Graph Bronze Co com 1 5% preierred 100 Cleve & Pitts RR Co 7% gtd 50 Special gtd 4% stock 50 Climax Molybdenum No par Clinton Industries Inc 1 Clopay Corp 1 105 ½ Jan o 22% Nov 30 105 Oct 15 107 Dec °109 1/4 110 1/2 110 110 34½ Apr 9 108½ Jun 25 78½ May 20 24 ½ *105 *70½ 24 ½ 107 24 24 *105 1/4 107 23 ½ 23 105 ¼ 107 23³/₄ 24 *105¹/₄ 107 106 Nov 71 Dec 42½ Pec *105 *70½ 105 72 72 70½ 72 40½ 101 691/8 Nov 9 Jan 9701/2 701/2 39 Dec 27 12% Dec 28 40 Feb 471/2 May 19 401 18 % Mar 22 13 % 14 1/4 4,800 May 25½ 25½ 4% 4% 27½ 28 *138½ 140 35 1/4 Jan 25 1/2 25 3/4 26 27 5 1/8 5 29 1/2 29 *138 1/2 140 23% Nov : 9 4½ Dec 23 271/2 273/4 281/4 51/8 51/4 1,500 Clopay Corp. 1 Cluett Peabody & Co com...No par 7% preferred. 100 4% cum 2nd preferred. 100 10% Jan 434 34 481/2 Mar 27 % Dec 20 137 Feb 10 75 % Dec 20 36% May 17 147 July 13 92½ May 20 154 Feb 91½ Dec 140 700 78 1/2 78 1/2 STOCKS NEW YORK SPOCK EXCHANGE Range for Previous LOW AND HIGH SALE PRICES Year 1947 Highest Range for year 1948 Saturday Monday Friday Thursday Tuesday Jan. 4 Wednesday Sales for Lowest Lowest Highest Jan. 1 Jan. 3 Jan. 5 Jan. 6 Jan. 7 the Week & per share \$ per share Shares 141 May x61½ Jun 183 Jan 2 6334 Jun 8 1332 July 1 4534 Jan 2 133 134 *60½ 61½ *1045 1075 31½ 31¾ *89 91 $^*134 \quad 136\frac{1}{2} \\ ^*60\frac{1}{2} \quad 61 \\ 1075 \quad 1075 \\ 31\frac{7}{8} \quad 32\frac{1}{4} \\ ^*89 \quad 91$ Coca-Cola Co (The) common_No par May 134 1/4 Dec 31 STOCK $\begin{array}{c} 134\frac{1}{2} \ 137 \\ 60\frac{1}{2} \ 60\frac{1}{2} \\ 1075 \ 1075 \\ 31\frac{3}{4} \ 33\frac{1}{2} \end{array}$ 1911/4 Nov *133 136½ *60½ 61½ 139 1/2 141 1.200 Class A _______No par Coca-Cola Internat Corp____No par Colgate-Palmolive-Peet com__No par EXCHANGE 140 1140 33 31 Dec 28 x87¹/₄ Sep 10 15 Nov 5 16 Feb 11 12³/₄ Feb 11 56 Jan 105½ July 5,000 32 1/4 91 34 89 96 Apr 20 25 % May 18 26 34 May 21 \$3.50 preferred No par Collins & Aikman No par Colonial Mills Inc 20 Colo Fuel & Iron Corp com No par 89 91 46 Feb 22% Oct 16 1/4 18 1/4 16 1/8 16½ 19¾ 15% 171/a 19 231/2 Dec 2.800 DAY $\frac{1,900}{6,900}$ 17% 1634 18 Oct 201/4 Feb 22% Oct 23 16 1/8 May 181/2 Feb 11 223/4 Oct 22 18 1/B *1758 181/4 183/8 800 9½ Dec 20 11 Nov 24 9½ Dec 1 May 440 380 16 % Feb *10 171/2 July 14 10 101/2 101/2 11 111/2 200 213/4 Dec $22\frac{3}{4}$ $22\frac{3}{4}$ $22\frac{1}{2}$ $22\frac{1}{2}$ $10\frac{5}{8}$ $10\frac{7}{8}$ Jan 201/4 Dec 32 1/8 May 15 223/4 24 2.000 21³/₄ Nov 10 Apr 11⁵/₈ Dec 31% May 12 14% Jun 24 131/4 May 21 *23¹/₂ 23⁷/₈ 11 11¹/₄ 8⁷/₈ 9¹/₈ 32½ Jan 12¾ Oct 20 Nov 30 10 1/4 Feb 13 Class B 2.50 Columbia Gas System Inc No par Columbia Pictures common No par 23 23 10% 10% 9 9% 22½ Feb 86 Mar 75/a Sep 28 81/8 3,500 *49 *49 2934 52 50 1/8 49 Dec 30 Dec 28 78½ Jun 15 37¼ Apr 16 50 5/8 30 54 30 52 Dec 86 \$4.25 cum preferred w w_...No par *49 30% May 36 Dec 30 1/4 37 3/4 313/4 3178 1,500 36 Dec 1718 May cCombustion Eng-Superh Inc No par 23 231/2 24 1/4 Oct 181/2 Feb 11 28 1/4 Jun 2338 2338 231/2 223/4 23 1/8 2,400 48 48½ 94½ 95½ 16½ 16¾ 3 3⅓ 89½ 90 25⅓ 25⅓ 28 8½ 28 28¾ 4 21⅓ 25⅓ 4 21⅓ 22⅓ 36 May 87 Dec 201/8 May 48½ Oct 115½ Feb 36% Jan 23 90 Jan 2 x16 Nov 30 53% July 15 104 July 7 29% May 26 48 1/4 95 1/2 16 3/4 47% 94% 16½ 48 1/4 95 1/2 16 3/4 48³/₄ 95¹/₂ 16⁷/₈ 2,300 180 Commercial Credit common____ 3.60% preferred ______100 Commercial Solvents _____ No par Commonwith & South com __No par 8,100 263/4 July 171/2 161/2 x16 Nov 30 2½ Feb 10 90 Dec 14 ·25 Nov 30 8½ Dec 29 27½ Dec 28 x24½ Dec 9 4 Sep 8 21 Mar 5 29% May 26 334 Oct 19 106 Apr 27 29% May 14 11% May 20 36% July 12 32 May 21 6½ May 21 25½ July 12 4 Jan 123¾ Jan 335% Jan 14% Jan 3 1/8 90 3/4 25 5/8 3 901/4 251/2 21/4 May 64.700 94 May 94 Dec 25 1/8 Nov 8 1/2 May 23 1/2 May 30 Apr 4 1/8 May 21 Nov 3 90 % 25 % 8 % 28 % *25 1/4 4 1/8 22 1/8 \$6 preferred series ______ Commonwealth Edison Co_____ Conde Nast Publishing Inc____ 91½ 265/8 8¾ 94½ 27¼ 9⅙ 1,600 11,300 ____25 25½ 26 8 ½ 8½ 28¾ 28½ 25¾ 4 4½ 22½ 25¾ 22¼ x106½ 106½ 1278 9 9 41½ 42¼ 19¾ 20¾ 81¼ 8¾ 9 9¾ 26 81/8 8 28½ 25¼ 4 21¾ 107½ 1,100 81/8 834 9 1% 29 29 14 25 34 26 4 16 4 17 2 13 2 27 8 107 18 107 14 13 12 13 8 9 9 9 8 41 56 42 34 20 34 21 18 11 14 11 12 9 14 9 36 9 78 10 14 33 1/4 Nov 35 1/2 Feb 7 Feb 28 ½ 25 5/8 4 1/8 22 1/4 400 25³/₄ 4¹/₈ 22¹/₂ 300 7 Feb 29½ Feb 108¼ Mar 20½ Feb 15½ Feb 16,700 Spreferred No par Spreferred No par Consolidated Grocers Corp 1.33½ Consolidated Laundries Corp 5 Consolidated Natural Gas 15 Consol RR of Cuba 6% ofd 100 Consolidated Retail Stores Inc 10 Consolidated Textile Co Inc 10c Consolidated Vultee Aircraft 1 22 % 22 ½ 107 107 107 12 34 13 ¼ 4 17 6 42 % 20 ¾ 20 ¾ 20 ¾ 8 % 9 ⅓ 8 % 9 ⅓ 10 25 % July 12 108 ¼ Dec 31 x18 % Jun 11 12 ¼ Jun 21 51 Jan 2 29 ¼ Sep 1 15 ¼ May 12 15 % July 6 16 % Mar 20 21 8 22 8 107 14 107 14 12 8 13 9 9 14 42 1/2 42 7/8 18 1/2 18 3/4 10 1/2 10 3/4 8 3/8 8 1/2 8 3/4 9 21 % 22 ¼ 107 ½ 107 ½ 12 % 13 % 9 9 ¼ 41 ¾ 42 ¼ 18 ¾ 19 ½ 103 ¼ 11 8 ¼ 8 ¾ 8 % 9 ⅙ 8 % 9 ⅙ 1041/2 Nov 103% Feb 10 11% Mar 16 1,200 1,200 8½ Dec 8 37½ Dec 28 40 1/4 May 17 May 54½ Jan 2,900 19 Dec 28 10½ Dec 30 3.100 800 1,800 15,000 12 1/8 May 19% Feb 8% Dec 31 7% Nov 10 101/2 July 17% Mar 30½ 31 105½ 105⅓ 106½ 107⅓ 33¾ 33⅓ 99⅓ 95½ 13⅓ 13⅓ 85⅓ 85⅓ 31¼ 32 *96⅓ 97⅓ 81⅓ 32¼ 33 105¾ 106¼ 107¼ 107¼ 35 35⅓ 95 95½ 13% 14 *87¼ 88½ 33¾ 33¾ 96¼ 97¾ 9 9⅓ 60¼ 62⅙ 30 Dec 99½ Dec 38 % Feb 114 ½ Feb 29 1/8 Dec 23 98 1/2 July 26 35 % Jun 17 106 ½ May 25 106 ¾ Dec 28 32 32³/₄ 105³/₄ 2,700 311/2 213/4 1053/4 1053/4 1063/4 1063/8 341/2 341/2 9941/4 951/4 131/2 133/4 85 85 380 460 105 34 105 3 106 58 107 34 14 34 1 *94 1/2 95 1 14 14 87 87 33 33 33 33 896 1/4 97 3 8 3 4 8 7 60 61 100 Sep 27 33 1/8 Dec 1 90 Oct 18 10 3/4 Mar 17 84 1/8 Mar 23 106% 107 34 341 *941/4 953 131/4 133 *85 87 313/4 323 48 106% Dec 28 42½ Jan 5 99½ May 25 17% July 13 92½ Sep 3 40 May 15 99 July 13 13¼ May 21 34 1/4 95 1/2 13 7/6 87 32 1/4 97 1/2 8 7/6 60 3/4 32¼ May 94¼ Dec 11% Dec 1,500 104½ July 203 Feb 106½ Apr 445 Feb 11034 July 95½ 14 40 94 Dec 30 % Dec 95 Dec 9 May 44 May 85 85 32¼ 33⅓ 97¾ 97¾ *8½ 8¾ 61 61 120 87 3338 29 1/8 Nov 30 92 Oct 7 5,900 81/2 611/2 97³4 8⁷8 61 200 1,500 2 200 8½ Nov 10 48½ Mar 17 131/4 Feb 551/2 Dec 641/4 Oct 26 For footnotes see page 22.

		NEW YORK	STOCK	RECO	RD				
Range for Previous Year 1947 Lowest Highest # per share per share 6% May 12% Feb 35 Apr 55% Dec 12½ Apr 27½ Oct 14½ May 19 Feb 43 May 55 Dec 12½ May 20% Feb 16% Sep 105¾ Feb 88 Dec 105¾ Feb 88 Dec 105¾ Feb 88 Dec 105¾ Feb 170 Dec 195 Aug 4½ Dec 8¼ Jan 23¼ Dec 4¾ Jan 24¼ Dec 16 Oct 22½ Dec 30 Jan 11½ Dec 16 Oct 22½ Dec 30 Jan 11½ Dec 16 Oct 22½ Dec 34% Oct 22½ May 37¼ Feb 66 Dec 108¾ Feb 105½ May 37¼ Feb 66 Dec 108¾ Feb 165 Jan 165 Jan 12½ Dec 17¾ Sep 82% Dec 101 Mar 11½ Dec 101 Mar 12½ Dec 101 Mar 12¼ May 12¼ Feb 113¼ Jan 147 Dec 12% May 12¼ Feb 12% May 12½ Feb	6 Feb 27 10 % Jun 24 46% Feb 11 69% Jun 18 14 Mar 16 19% Apr 16 19% Mar 14 Jun 14 Mar 9 33 Jun 14	STOCKS		Monday Jan. 3 \$ per share 7 % 7 % 53 55 % 15 % 15 % 15 % 15 % 15 % 15 % 15 %	Tuesday Jan. 4 \$ per share 7\\\2 7\\4 53\\4 54\\5 15\\4 15\\4 15\\4 26\\4 25\\4 26\4 26	## PRICES Wednesday Jan. 5 Jan.	Thursday 1 Jan. 6 # per share 7% 8 1/4 54 55 1/5 15 3/4 26% 27 1/2 54 1/2 54 7/6 18% 19 1/4 49 1/2 51 10% 10 3/4 52 3/4 53 1/2 20 1/2 21 3/6 93 1/4 32 97 1/6 100 9 9 1/4 23 3/6 24 3/6 19 19 1/4 33 1/4 32 97 1/6 100 9 9 1/4 23 3/6 24 3/6 19 19 1/4 38 1/6 38 5/6 25 7/6 66 66 1/2 29 1/2 30 14 1/2 15 1/4 160 1 15 1/4 160 1 15 1/4 160 1 15 1/4 160 1 15 1/4 160 1 17 1/2 18 7 7 3/6 12 12 1/2 17 1/2 18 7 3/6 12 12 12 1/2 17 1/6 18 18 48 85/6 48 48 19 48 48 13 2 140 25 5/6 25 7/6	Friday Jan. 7 \$ per share 8 \(\) 8 \(\) 8 \(\) 8 \(\) 6 \(\) 2 15 \(\) 2 \(\) 6 \(\) 2 15 \(\) 4 \(\) 15 \(\) 4 15 \(\) 4 \(\) 15 \(\) 4 15 \(\) 4 \(\) 15 \(\) 4 15 \(\) 8 \(\) 6 \(\) 5 \(\) 8 \(\) 6 \(\) 5 \(\) 6 \(\) 9 \(\) 4 \(\) 6 \(\) 7 \(\) 6 \(\) 6 \(\) 7 \(\) 6 \(\) 6 \(\) 7 \(\) 6 \	Sales for the Week Shares 14,600 15,200 1,100 2,900 230 3,100 30 2,100 6,500 6,500 6,500 7,500 400 1,000 5,000 4,700 1,20 30 3,900 3,900 3,900 3,900 3,900 3,000 450 2,400 3,000 500 4,700 120 30 3,900 3,900 3,900 3,900 3,900 3,900 3,900 3,900 3,900 3,900 3,900 3,900 3,900 3,900 3,000 450 2,400 3,000 500 400 25,600 800
19½ Aug 26¾ Sep 90¼ Nov 97 Sep 14¾ May 23¾ Oct 24¼ Dec 35¼ Jan 24¾ Oct 24 Dec 101½ July 12¾ Sep 23½ Feb 11 Sep 20¾ Feb 33 Aug 45% Oct 31 May 46¾ Oct 31 May 46¾ Oct 31 May 46¾ Oct 32¾ May 45¼ Mar 5¼ May 10⅙ Feb 32¾ May 45¼ Mar 5¼ May 10⅙ Feb 6¾ May 19¾ Dec 25¾ May 45¼ Mar 59 Aug 62½ Oct 10½ May 13⅙ July 17½ Jan 26¾ Oct 16 Oct 22 Jan 20¼ May 31⅙ Feb 35½ Apr 47 Jan 42½ Nov 50 Jan 17¼ Dec 24⅙ Feb 11¼ May 18¼ Jan 15¼ Dec 24⅙ Feb 11¼ May 18¼ Jan 15¼ Dec 25¾ May 39½ Oct 16¼ May 45¼ May 45¼ May 15¼ Jan 26¾ Oct 16¼ May 18¼ Jan 15¼ Dec 25 May 40½ Sep 49 May 55¾ Oct 19⅙ Dec 34 Feb 28¾ May 39½ Oct 16¼ May 21½ Jun 45¼ May 39½ Oct 16¼ May 19 Feb 11½ Dec 10¼¼ Feb 10¼¼ Aug 19 Feb 10¼ Aug 19 Feb 110¾ Sep 115½ Jun 19 % Mar	19 Sep 28 30% Jun 10 85 Oct 8 94½ Jun 24 13¼ Dec 13 17% Jan 6 18½ Feb 14 28¾ July 14 24¾ Feb 25 31¾ Aug 4 82½ Nov 16 94 Jun 17 84 Sep 27 94 Jun 17 85% Nov 30 155% Jan 5 81½ Sep 24 13¾ Jan 9 27 Dec 1 42 Jun 15 31¼ Dec 22 46½ Jan 2 29¼ Feb 5 34¾ May 24 38¼ Jan 20 50½ Jun 24 7½ Feb 11 39¾ July 15 32¼ Mar 16 58 July 12 14¾ Feb 11 39¾ July 15 32¼ Mar 16 58 July 15 20 Apr 9 21¾ May 17 56 Dec 2 60½ Jan 9 8½ Dec 13 13¾ May 24 22½ Mar 16 58 July 15 32¼ Mar 16 60¾ July 29 11 Dec 20 28½ Jun 2 35¾ Mar 21 13¾ Dec 22 16¾ May 24 22½ Mar 13¼ May 24 22½ Mar 16 58 July 15 32¼ Mar 16 58 July 15 38¼ July 20 35¼ Mar 17 46¼ Dec 13 13¼ May 26 46¼ Jun 15 56 Apr 21 10 Dec 1 23 Jan 5 29 Feb 13 40 Jun 16 11¼ Nov 29 67% Apr 15 32¼ Feb 20 50½ Oct 22 31¼ Jun 21 32¼ Jun 21 32¼ July 16 12 Dec 21 20 May 15 12¼ Dec 11 18 May 20 16¼ Mar 18 188¼ July 9 113¼ Jan 28 July 16 12 Dec 21 20 May 15 12¼ Aug 24 10½ Dec 27 15¾ Jun 2	Dana Corp common 1 3% % pfd series A 100 Davega Stores Corp common 2.50 5% conv preferred 20 Davison Chemical Corp (The) 1 Dayton Pwr & Light common 7 Preferred 3.75% series A 100 Preferred 3.75% series B 100 Dayton Rubber Co 50c Deeca Records Inc 50c Deep Rock Oil Corp 1 Deere & Co common No par 7% preferred 20 Delaware & Hudson 100 Delaware & Hudson 100 Delaware & Hudson 100 Delaware & Hudson 100 Denver & Rio Grande West RR Escrow ctfs for com 100 Escrow ctfs for pfd 100 Detroit Edison 20 Detroit Hillsdale & S W RR Co 100 Detroit Steel Corp 1 De Vilbiss Co 1 De Vilbiss Co 2 Diamond Match common No par 6% partic preferred 25	11.000 F	23 23 % 88 88 88 *13 ½ 14 ¼ *14 ½ 15 ½ 26 ¼ 26 ¾ 92 92 ½ *91 ¼ 92 91 ¼ 10 83 ¼ 9 27 27 32 ¼ 33 ¼ 31 ⅓ 31 ⅓ 38 38 ¾ 8½ 8½ 24 ½ 26 47 3¼ 50 20 20 ¼ *58 61 9 9 9 *23 23 ¾ 11 11 ¼ 11 ¼ 14 ½ 14 ⅙ 11 ¼ 14 ½ 14 ⅙ 11 ¼ 14 ½ 14 ⅙ 11 ¼ 14 ½ 14 ⅙ 11 ½ 14 ⅙ 11 ½ 14 ⅙ 11 ½ 14 ⅙ 11 ½ 14 ⅙ 11 ½ 14 ⅙ 11 ½ 14 ⅙ 11 ½ 14 ⅙ 11 ½ 14 ⅙ 11 ¼ 14 ⅙ 11 ¼ 14 ⅙ 11 ¼ 14 ⅙ 11 ¼ 14 ⅙ 11 ¼ 14 ⅙ 11 ¼ 14 ⅙ 11 ¼ 11 ¼	23¼ 23½ 87 87 13½ 13½ 14½ 15½ 19 19 26½ 26½ 92 93½ 95% 95% 83% 85% 27¼ 32 32 38 32 38 32 32 38 34 38¼ 38¼ 85% 87% 24¼ 25½ 475% 473¼ 20¼ 20¼ 11½ 12¼ 1195% 197% 38 38 38 24¼ 11¼ 11¼ 145% 15 214% 15 215% 16% 16% 16% 16% 16% 16% 16% 16% 16% 16	22¾ 23 887 89 *13¼ 14 *14¾ 15¼ 19 19 26½ 26¾ *91¼ 92 *92 93 9¾ 10 8¾ 9⅓ 9⅓ 27½ 27½ 32¾ 32¾ 31⅓ 31⅙ 31% 8¾ 9⅓ 627½ 26¾ 47¾ 48 20⅓ 20⅓ 20⅓ 658 61 9⅓ 93⅓ 20⅓ 611¾ 12¼ 20⅓ 20⅓ 20⅓ 39 39 42 42₹8 11¼ 11¼ 11¼ 14¼ 15⅓ 15¼ 15⅓ 11¾ 15⅓ 15⅓ 15⅓ 10¾ 10⅓ 30⅓ 10¾ 10⅓ 31⅓ 13¾ 13⅓ 10¾ 10⅓ 31⅓ 13¾ 13⅓ 10¾ 10⅓ 30⅓ 10¾ 20⅓ 10¾ 10⅙ 10¾ 10⅙ 10¾ 10⅙ 10¾ 10⅙ 10¾ 10⅙ 10¾ 10⅙ 10¾ 10⅙ 10¾ 10⅙ 10¾ 10⅙ 10¾ 10⅙ 10¾ 10⅙ 10¾ 10⅙ 10¾ 10⅙ 10¾	23 23% 8 89 87½ 89 813½ 14½ 14½ 19½ 263¼ 27¼ 991¼ 992 94 x10½ 10½ 9½ 27½ 28½ 325% 33% 33% 31% 325% 33% 20% 20% 20% 20% 20% 20% 20% 20% 20% 20	23% 24¼ 87½ 87½ 13¾ 14½ 15 15½ 20¼ 20¼ 27% 27% 27% 91¼ 92 92¼ 94 10½ 99% 33¼ 33¾ 33 39½ 40 9 93% 95% 28% 29½ 21 20¾ 21 20¾ 21 58 61 9¼ 9½ 21¼ 21% 21¼ 21% 21¼ 21% 21¼ 21% 31¼ 11¾ 11¾ 15% 15% 15% 15% 16½ 24¼ 24¾ 11¼ 11¾ 11¾ 15% 55% 15%	5,300 70 100
Range for Previous Year 1947 Lowest Highest sper share \$ per share	Range for year 1948 Lowest Highest & per share & per share	STOCKS NEW YORK STOCK EXCHANGE Per	Saturday Jan. 1 8 per share	Monday Jan. 3 8 per share	LOW AND HIGH Tuesday Jan. 4 \$ per share	SALE PRICES Wednesday Jan. 5 \$ per share	Thursday Jan. 6 8 per share	Friday Jan. 7 \$ per share	Sales for the Week Shares
19% Jan 16 Nov 24¼ Apr 14¼ Dec 51 Jan 42½ May 48% July 163 Dec 198½ Oct 18% Dec 25½ Feb 88 Dec 109 Feb 15½ Aug 27½ Feb 11½ Feb 4¾ May 8% Feb 10½ May 16% Feb 33¾ May 39½ Jan 2 Sep 11¼ May 11¼ May 11¼ May 11¼ Feb 145 Dec 171 July 135½ Dec 15½ Feb 16¼ May 15% Oct 15½ Dec 15½ Feb 17% May 107 Mar 3½ Dec 8½ Feb 17% May 107 Mar 3½ Dec 12½ Feb 17% May 107 Mar 3½ Dec 12½ Feb 10¼ May 13% Feb 17% Dec 12½ Feb 17% May 13% Feb 17% Dec 12½ Feb 17% May 13% Feb 17% Dec 24½ Feb 10¼ Nov 25% Jan 32½ May 13% Feb	18 Dec 29 13% Oct 11 13 Dec 29 12½ Dec 23 23% Jan 8 38% Feb 10 157 Sep 27 30¼ Dec 28 82 Mar 8 10½ Dec 28 16½ Jan 2 10½ Dec 28 16½ Jan 2 10½ Dec 11 15 Feb 13 32% Feb 10 11 Feb 13 32% Feb 10 123½ Feb 11 139 Feb 10 166 Oct 21 123½ Feb 11 147 Oct 20 155¼ Jan 9 12½ Dec 30 17 Jan 6 27% Jun 14 41½ Dec 31 12½ Jan 2 16% Aug 27 34 Jun 14 41½ Dec 30 16% Aug 27 34 Jun 14 41½ Dec 30 16% Aug 27 34 Jun 14 41½ Dec 30 16% Aug 27 34 Jun 14 41½ Jan 5 65½ Feb 11 65% Aug 27 34 Jun 15 65½ Feb 11 65% Aug 27 34 Jun 15 65½ Feb 11 65% Aug 27 34 Jun 15 65½ Feb 11 65% Aug 27 34 Jun 15 65½ Aug 27 34 Jun 15 65½ Aug 27 34 Jun 15 65½ Aug 27 34 Jun 16 6½ July 15 65% July 15 65% July 15 65% July 15 65% Aug 27 34 Jun 16 6½ Aug 27 34 Jun 10 26% May 17 17 36% May 17 17 36% May 18 18 18 18 18 18 18 18 18 18 18 18 18 1	Eagle-Picher Co	DAY	18	18 1/4 18 3/6 15 1/4 15 3/4 13 1/6 13 3/4 12 3/6 12 3/8 43 5/8 44 162 164 7/8 30 31 14 3/8 12 3/8 19 19 3 11 11 93 97 6 3/4 6 3/4 40 40 40 13 5/6 13 5/6 33 3/4 34 3/4 2 2 19 7/8 20 1/2 153 156 113 156 113 156 113 156 113 156 113 156 113 156 113 156 113 141 49 3/8 11 143/4 155/6 5/6 5/6 5/6 16 6/6 14 6/6 14 17 1/2 1/2 1/2 1/2 17 1/2 1/2 17 1/2 1/2 17 1/2 1/2 17 1/2 1/2 17 1/2 17 1/2 17 1/2 17 1/2 17 1/2 17 1/2 17 1/2 17 1/2 17 1/2 17 1/2 17 1/2 17 1/2 17 1/2 17 1/2 18	18 % 18 ½ 15 ½ 15 ½ 15 ½ 15 ½ 15 ½ 15 ½ 15 ½	18½ 18½ 15¾ 16¼ 13¾ 13¾ 12¾ 13¼ 44¼ 45 16¼ 16¾ 32 32½ 15 15¾ 17¾ 89 92 11¾ 13½ 11¾ 14½ 21¼ 12¾ 14¼ 14½ 23¼ 13¾ 14¾ 11¾ 11¾ 12½ 156 156 139¼ 139¼ 139¼ 139¼ 50 50 13 13 20% 21¼ 57 57 242 45¾ 68 68 13¼ 13½ 15 15¾ 14½ 14½ 14½ 15 15¾ 11¾ 13½ 15 15¾ 14½ 15 15¾ 15 15¾ 14½ 15 15¾ 15 15¾ 14½ 15 15¾ 15 15¾ 14½ 15 15¾ 15 15¾ 15 15¾ 15 15¾ 16 16 16 16 16 16 16 16 16 16 16 16 16 1	18% 18% 18% 161% 161% 161% 1634 1334 1334 1334 1378 4578 164 164 165 161% 189 90 111½ 1134 134 141½ 1134 141½ 145% 341¼ 145% 341¼ 145% 341¼ 145% 156 156 140 140 140 140 150 52 135% 1561½ 213% 211½ 213% 2561½ 213% 1561½ 213% 155% 155% 155% 155% 155% 155% 155% 1	3,200 13,300 400 1,600 13,500 50 3,700 1,600 1,500 600 4,800 1,200 300 9,900 600 200 700 500 1,600 1,700 12,600 200 400 1,200 400 1,400 10,200 400 1,700 2,700 700

Range for Previous Year 1947 Lowest Highest s per share \$ per share	Range for year 1948 Lowest Highest \$ per share \$ per share	NEW YORK STOCK EXCHANGE	Saturday Jan. 1 8 per share	Monday Jan. 3 • per share	LOW AND HIGH I Tuesday Jan. 4 \$ per share	Wednesday Jan. 5 \$ per share	Thursday Jan. 6 8 per share	Friday Jan. 7 8 per share	Sales for the Week Shares
44 May 60 Jan 25 1/8 Jan 31 3/4 Feb 47/8 May 9 % Feb 11 1/2 Dec 14 3/4 Dec 32 May 42 % Mar 16 1/4 Dec 23 1/4 July 9 % May 14 1/2 Feb 19 Apr 28 % July 97 1/2 Dec 26 % Feb 26 1/4 May 26 1/4 Jan	37. Nov 30 54% Jun 10 x19% Nov 30 33% Oct 28 20 Apr 14 28½ Nov 1 5 Nov 24 11% Jun 16 11 Feb 20 16 Oct 23 35% Feb 11 43 Jun 3 16 Mar 11 20% May 22 5 Dec 28 12% May 18 20% Feb 10 31% May 14 90 Feb 9 99½ Jun 15 19% Dec 24 24% Sep 7 17% Dec 31 36½ Jun 3 16 Dec 31 4 Dec 29	Fairbanks Morse & CoNo par Fajardo Sugar Co of Porto Rico_20 Falstaff Brewing Corp1 Farnsworth Televis'n & Rad Corp1 Fedders-Quigan Corp1 Federal Mining & Smelting Co2 Federal Mogul Corp5 Federal Motor TruckNo par Federated Dept Stores com5 4½% preferred100 Feit & Tarrant Mig Co5 Ferro Enamel Corp1 Rights	STOCK EXCHANGE CLOSED NEW YEAR'S DAY	37% 38% 22% 22% 22% 22% 22% 22% 22% 22% 23% 22% 23% 22% 23% 23	*38½ 39½ 22½ 22% *24 24½ 65% 65% *14¼ 14% 355¾ 355¾ *16% 17% 5 5 26¾ 27 96 96 20 20 17 17	38½ 38½ 22½ 22% 24½ 24½ 6¾ 7¼ 14¼ 14¾ 15 55% 27 27 96½ 96½ 20¾ 20¾ 17 17 32 16	39¼ 40 23 23¼ 24½ 24½ 678 738 14% 14½ 36½ 36½ 17 17 5¼ 5¼ 26% 5½ 96¼ 97½ 20 20¾ 17 17%	41 41½ 23¾ 24¼ °24½ 24¾ 7¼ 7½ 14½ 14½ 37 17 17 5½ 5% 27% 28 °96½ 98 °96½ 20½ 17 17% ½ 14%	1,400 3,500 300 24,700 1,200 500 700 1,700 3,900 1,040 790 3,200 35,700
46% May 59% Feb 42% Jun 61 Feb 104 Sep 107% Aug 51% May 62% Dec 14% May 39% Oct 99 Dec 110% Feb 30 May 41% Jan 13 Dec 17% Jan 18 May 24 Aug 14% Jan 40% Dec	53½ Feb 28 69% Oct 26 42 Dec 1 53 Jun 29 103% Nov 18 107% Jun 7 49% Mar 16 59½ July 12 14½ Feb 20 20½ Aug 9 28½ Nov 29 42% Jun 14 96 Dec 9 x104 May 27 26 Dec 23 36½ May 26 13 Dec 17 15½ Jun 24 12½ Dec 27 21¾ Jan 6 22% Dec 31 40½ Jan 12	Fidelity Phen Fire Ins N. Y. 10 Firestone Tire & Rubber com 25 4½ % preferred 100 First National Stores No par Firth (The) Carpet Co No par Flintkote Co (The) common No par 4 preferred No par Florence Stove Co No par Florence Stove Co No par Florida Power Corp 7½ Florsheim Shoe class A No par Follansbee Steel Corp 10		*67 68 x47 **/ *105 107 53 54 ½ 17% 17% 29% 30% *100 102 *26% 27% 13 ½ 13 ½ *12 ½ 12 % 22 % 22 ½	*6634 6734 46 4636 105½ 105½ 54 54 16% 17½ 29½ 29½ *100 102 *26½ 27½ 1336 1336 *12 12% 2236 236	64¾ 67 45½ 46. *105 107 55 55 17 17 29¼ 30½ *100 100½ 27 27½ *13⅓ 13½ *12¼ 12⅓ 22¾ 23¾ 22¾ 23¾	65 1/4 65 1/2 46 47 1015 107 107 154 55 17 17 30 1/4 31 1/4 12 1/2 12 1/4 1/4 12 1/4 1	66% 67 47 47% *105% 105% 15% 17% 55% 17% 17% 31 31% 98% 28% 22% 28% 13% 13% 12% 13	900 3,600 100 700 1,000 9,400 60 300 1,000 200
9. May 15% Feb 91 Dec 110 July 19¼ May 32½ Dec 23% May 2634 Jan 12¼ May 25% Jan 36½ May 50% Feb 11½ Nov 22 Jan 18% Dec 39 Jan 77 Dec 103¼ Mar	9% Mar 17 27 Dec 22 47% Jun 14 79 Dec 20 105 Jun 21 82¼ Nov 10 92% Dec 16 24¼ Dec 31 38½ May 21 22 Mar 16 97% Dec 28 16% May 21 8% Aug 9 10 May 15 35¾ Feb 13 47% Oct 22 10 Feb 18 17% Mar 12 24¾ Jan 5 68½ Dec 28 84 Aug 4	Food Fair Stores Inc		9½ 9½ 27 27¾ 85 85½ 92½ 92½ 23⁵8 24 *24¼ 24¾	9% 9% 27 27½ %55 86½ %91 92½ 23½ 23% 24¼ %10% 10¾ %8% 942½ 42¾ %11½ 12 19% 20 76 76	9¾ 9¾ 27¼ 28 *86 87 92½ 92½ 24¼ 24¼ *10¼ 11 *8% 9 42¼ 42¼ *11¾ 12 19% 20 *74 76	10 10 28 28 ½ 87 88 92½ 93¼ 24% 25¼ 92¼ 10½ 10½ 8¾ 43½ 12½ 12 20% 20% 76	10 10 28 1/4 28 7/6 86 88 92 1/2 92 1/2 25 37/4 24 3/4 411 11 1/2 9 9/8 43 1/2 44 12 1/4 12 1/4 12 1/8 20 3/6 76 76	700 6,000 50 50 3,800 3,60 1,000 1,900 400 5,900 80
8½ Dec 17% Feb 5¾ May 10¾ Oct 18½ July 21 Jan 12½ May 17¼ Feb 14¾ May 22¼ Dec 4¾ July 9% Feb 26¼ Aug 16 Oct 100 Nov 109 Jan 48 Apr 58¾ Oct 1101 Dec 102 Dec 9¾ Oct 13¼ Feb 111 Dec 185 July 11 July 11 Dec 185 July 11 July 12 July 11 July 12 July 11 July 12 July 11 July 12	6 % Dec 15 10 % May 21 6 ½ Dec 2 10 % May 22 16 ½ Dec 27 20 Jan 5 9 Dec 27 12 Aug 19 38 % Dec 30 48 % Aug 19 17 ¼ July 21 16 % Nov 30 23 ¼ Jun 16 5 % Dec 31 9 ¼ May 20 27 % Dec 28 16 ½ May 20 15 % Eb 28 10 % May 20 42 Dec 28 63 ½ May 15 100 % Jan 6 106 May 12 18 % Feb 28 11 ½ July 13 14 6 Apr 1 159 ½ Dec 1 1 ½ July 13 18 May 17 12 ¼ Sep 23 82 Jun 21 28 ⅓ Nov 30 44 ⅓ July 15 18 Dec 28 24 Jun 21 28 ⅓ Nov 30 44 ⅙ July 15 18 Dec 28 24 Jun 21 28 ⅓ Nov 30 44 ⅙ July 15 18 Dec 28 24 Jun 21 28 ⅓ Nov 9 14 ¼ May 13 13 ⅓ Mar 11 43 May 27 34 Mar 19 41 Jun 8 37 ¾ Mar 19 41 Jun 8 37 ¾ Mar 19 41 Jun 8 37 ¾ Nov 9 9 66 Jun 2 9 Mar 13 13 ⅓ Dec 18 14 14 14 14 14 14 14 14 14 14 14 14 14	Gabriel Co (The)	*	6 ¼ 6 ¼ 6 ¼ 6 % 6 % 6 % 6 % 6 % 6 % 6 %	6 ¼ 6 ¼ 6 ¼ 6 ¾ 6 ¾ 6 ¾ 6 ¾ 6 ¾ 6 ¾ 6 ¾	634 634 634 636 636 636 636 636 636 636	634 634 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	6% 6% 7% 7% 7% 17½ 9½ 9½ 9½ 41 41½ 11½ 9½ 9½ 41 41½ 135% 14¼ 6⅓ 6⅓ 30 30 22½ 23½ 23½ 14¾ 14% 16% 10, 10 10 10 10 10 10 10 10 10 10 10 10 10	1,900 3,600 600 1,200 800 200 3,900 5,000 2,600 1,400 60 1,100 6,000 40 1,800 1,000 27,700 5,800 200 10,300 1,700 150 1,200
Range for Previous Year 1947 Lowest Highest 8 per share 8 per share 51% Jan 65% Feb 120½ Dec 129 Mar 94 Dec 107½ Sep 13% May 19% Jan 18¼ Oct 20¾ Dec 13% Dec 26 Feb 25% May 4½ Feb 11% Dec 16½ Jan 19 May 31½ Feb 125 Oct 140 Feb 125 May 29¾ Oct 18½ May 29¾ Oct 26 May 36¾ Jan 101½ Apr 124½ Jan 26% Dec 35% Jan 101½ Apr 124½ Jan 26% Dec 35% Jan 19½ Apr 30 Feb 96 Dec 106 Apr 21¼ May 40¼ Feb 21½ May 40¼ Feb 21½ May 40¼ Feb 21½ May 40¼ Feb 21½ May 40¼ Feb 21% May 40¼ Feb	Range for year 1948 Lowest Highest \$ per share \$ per share 50½ Mar 16 66 Nov 1 119 Oct 7 125% Jun 1 93% Feb 17 99% Jun 14 12½ Mar 17 17% Jun 10 16½ Feb 11 26 Nov 20 12¾ Nov 24 18½ May 27 2½ Feb 13 4½ May 21 10% Dec 28 15% Jun 24 18¾ Dec 21 29 May 18 120 Sep 15 128½ Jan 29 4½ Mar 11 6½ May 24 2½ Feb 11 30¾ Jun 14 24¾ Nov 15 31½ Jan 12 110% Feb 13 132½ Oct 23 22% Dec 21 29¾ May 18 21% Dec 31 30½ May 6 98½ Apr 2 102½ Dec 28 18% Dec 10 30 Jun 17 76 Dec 28 90 May 12 72½ Jan 23 82½ May 19	STOCKS NEW YORK STOCK EXCHANGE Par General Motors Corp com 10 \$5 preferred No par Preferred \$3.75 series No par General Portland Cement Co 10 Gen Precision Equip Corp No par Gen Public Service 10e Gen Public Service 10e Gen Railway Signal com No par 6% preferred 100 Gen Realty & Utilities 10c General Refractories No par General Shoe Corp 1 Gen Steel Castings \$6 pfd No par General Telephone Corp 20 Gen Time Instr Corp com No par 4¼% preferred 100 Gen Tire & Rubber Co com 5 4¼% preferred 100 3¾% preferred 100	Baturday Jan. 1 # per abore STOCK EXCHANGE CLOSED NEW YEAR'S DAY	Monday Jan. 3 8 per share 5734 5858 12314 12314 *9758 9848 *13 13 36 24 25 13 14 13 14 3 16 3 18 11 16 11 14 1834 19 *121 123 *5 516 23 16 23 36 *26 26 34 120 12 120 12 -22 34 22 34 -21 12 21 12 *101 12 103 1976 21 *76	Tuesday Jan. 4 \$ per share 57% 57% 123½ 123½ 97% 97% 13% 13% 13% 13% 13% 13% 11% 11% 11% 11% 11% 123 5% 5% 23 23% 25% 25% 120 120 23% 23% 21 120 23% 23% 21 102½ 102½ 19% 76 79 772	## SALE PRICES Wednesday Jan. 5	Thursday Jan. 6 \$ per share 58% 59% x123¼ 123¼ x97 97½ 13% 14 24½ 24½ 13% 14% 11% 11% 19 19% 123 5 5% 23% 24 26% 27 118 119 24¼ 25 21¼ 21¼ *102 104 x21 21¼ *76 79 *72 75	Friday Jan. 7 \$ per share 59% 60% 123% 123% 98 98% 144 14% 144 14% 24% 25% 14% 15 3% 3% 3% 11% 12 20% 20% 121 123 4% 5 24% 24% 27% 27% 120 120 25 25% 21½ 21½ 102 104 21 21 124 77 80 77 80	Sales for the Week Shares 32,100 1,100 1,100 2,200 8,900 1,500 800 20 1,300 900 1,00
23 1/8 May 36 1/2 Dec 90 Dec 105 1/8 Jan 17 1/8 May 30 Feb 103 Jan 22 1/2 Dec 26 1/8 Nov 51 1/2 May 58 Sep 5 1/8 May 7 Feb 104 1/2 Jun 124 Oct 21 Dec 33 Feb 199 1/2 Dec 106 July 41 1/8 Dec 106 July 41 1/8 Dec 109 Aug 13 1/4 May 24 Jan	27% Feb 13 39% May 21 87 Dec 18 96% Jun 2 17 Dec 20 25 May 15 75 Dec 16 85% Jun 3 19% Nov 10 28 May 18 48% Feb 27 55% July 6 4 Mar 1 6% Oct 28 113 Mar 10 122 Nov 1 14% Dec 28 24% May 17 47% Mar 16 64% Oct 26 94% Mar 11 1 38% Mar 17 96% Mar 18 105% Oct 4 15 Dec 27 23% Jun 14	Gillette Safety Razor com No par \$5 conv preference No par Gimbel Brothers common 5 \$4.50 preferred No par Glidden Co (The) com No par 4½% conv preferred 50 Goebel Brewing Co 1 Goid & Stock Telegraph Co 100 Goodall-Sanford Inc 10 Goodrich Co (B F) com No par \$5 preferred No par \$5 preferred No par \$5 preferred No par \$5 preferred No par			31 31½ 89 89 16¾ 17 75 78 19¾ 20 47½ 51 5¾ 55 51½ 115 14¼ 15 57½ 57½ 15 101½ 101½ 42½ 100¾ 101½ 15	31½ 32½ *88 93 16% 17¼ *75½ 78 19% 20¾ *47½ 49 *113½ 116 15% 15¾ 57% 58% *100¾ 102 42¼ 43 101 101 15 15	3234 3234 *89 92 *1636 17 1/6 *7434 7434 *2034 21 1/4 *47 1/2 51 536 5 1/2 *114 116 1576 1634 58 60 1/2 *101 101 *4276 44 1/2 *101 101 1/2 *15 1578	32% 33% 92 16% 16% 16% 175% 21% 21% 21% 16% 177% 60% 62 100% 101 12 15% 15% 15% 15% 15% 15% 15% 15% 15% 15%	4,400 100 14,400 100 4,600 1,600 40 3,500 5,500 100 6,400 200 800
3 May 8% Oct 5% Dec 8% Mar 12½ May 21½ Oct 23¾ Dec 33 Jan 90 Dec 107 Mar 9 May 14½ Feb 28 Dec 37½ Feb	2¾ Dec 29 5% Peb 17 15¼ Aug 20 18 Feb 11 35 Oct 20 31 May 26 89 Nov 30 99 Jun 15 9% Mar 16 29 Mar 27 40 July 14	Graham-Paige Motors 1 Granby Consol M S & P 5 Grand Union Co (The) 10 Granite City Steel No par Grant (W T) Co common 5 334 % preferred 100 Grayson-Robinson Stores com 1 \$2.25 conv pfd No par		27/8 3 6 6 *16 16 ½ *26 26 ¼ *23 23 ¾ *95 ½ 96 ½ *12 12 ½ *31 32	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	278 3 614 614 1612 1612 2612 27 2314 2314 9512 9612 *1236 1212 *3116 33	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 1/4 3 3/8 6 1/2 6 1/2 16 3/4 17 1/2 28 28 1/2 23 3/4 23 3/8 96 1/4 96 1/4 12 3/8 13 *31 1/2 33	18,300 900 500 1,100 3,200 30 200
12 Dec 17 Sep 34½ May 49% Feb 20 Dec 27% Mar 133 Dec 163½ Jan 59 May 70 Feb 29% Oct 35½ Aug 14½ Dec 21½ Mar 9 July 12 Dec 92 Dec 105½ Feb 34% Feb 20 Pec 105½	x12 Dec 14 15 ½ May 21 36 ½ Feb 11 50 % May 15 16 Dec 27 23 ½ Jun 1 132 Feb 27 145 ½ Jun 1 60 Apr 10 77 Jan 27 29 ½ Feb 21 40 % Jun 9 13 ½ May 17 10 Feb 5 13 ¼ May 17 20 ½ Feb 21 32 ¼ May 17 20 ½ Feb 21 38 ¼ May 17	Great Western Sugar comNo par 7% preferred100 Green Bay & Western RR100 Green (H L) Co Inc1 Greenfield Tap & Die CorpNo par Greynound Corp (The)		123/8 12 ½ 41 ¼ 42 ½ 16 ¼ 17 ¼ *136 ½ 138 ½ *73 76 38 38 ½ 13 ¼ 13 ¼ 10 ½ 10 %	12% 12% 413% 42 17½ 413% 42 17½ 17½ 17½ 17½ 138½ 138½ 13⅓ 13⅓ 13⅓ 10% 10% 10%	12% 12½ 42 43 17¼ 175% 136½ 138½ 38¼ 38¼ 13½ 13½ 13½ 13½ 13½ 13½ 13½ 13½ 13½ 13½	12 ½ 12 ½ 42 ¾ 42 ¼ 42 ¼ 42 ¼ 17 ½ 17 ¾ 135 ¾ 137 76 37 ¾ 13 ½ 13 ½ 13 ½ 13 ½ 14 13 ½ 14 13 ½ 14 13 ¼ 14 13 ½ 14 15 % 14 15 ½ 15 % 15 % 15 % 15 % 15 % 15 % 15 %	12% 12¾ 42¾ 43¾ 17% 18% *137½ 139 *73 76 38 38¾ *13½ 13¾ 11 11¼ *93 94¼	2,600 4,700 4,000 80 3,100 600
92 Dec 105½ Feb 4% May 8% Jan 78 May 95 Dec 6¼ May 14% Feb 31% May 51 Dec 57½ Apr 76% Dec 13¼ Dec 16½ Sep For footnotes see pag	90½ Dec 14 98 Jun 4 16¾ Nov 30 25¾ July 12 5⅓ Mar 9 9 Jun 14 85 Feb 7 97 July 21 12½ Nov 24 20% Jun 23 44 Feb 10 58¾ Jun 16 57% Feb 10 81 Jun 21 14 Jan 2 18½ July 9	4¼% preferred 100 Grumman Aircraft Corp 10 Grumman Sugar common 1 \$5 conv preferred No par Gulf Mobile & Ohio RR com No par \$5 preferred No par Gulf Oil Corp 25 Gulf States Utilities Co No par		*93	*93 94½ 17¼ 18 57% 6 92 92½ 12¾ 13 *48 49 66½ 67¼ *16½ 16¾	*93 94½ 18 18¼ 5 % 92 92 12% 13½ 49 66% 68½ 16¾ 16¾	*93 94 ½ 18 1/8 19 5 7/8 5 7/8 92 92 13 3/8 13 5/8 *49 50 ½ 68 3/4 71 1/4 16 5/8 16 3/4	*93 94 ½ 19 19 % 5% 6 *91½ 93 13% 14 49½ 49½ 70% 71½ 16% 17	4,600 1,400 370 7,700 200 18,100 6,000

				NEW	YORK	STOCK	RECO	RD			*	
	or Previous	Range Lowest	for year 1948 Highest	STOCKS NEW YORK STOC EXCHANGE		Saturday Jan. 1	Monday Jan. 3	LOW AND HIGH Tuesday Jan. 4	Wednesday Jan. 5	Thursday Jan. 6	Friday Jan. 7	Sales for the Week
32½ Dec 14 Jun 13 Dec 87% Dec 102½ Dec 19½ Apr 148½ Oct 28¼ May 6¼ May 75¼ Dec 6 May 4% May 25 Dec 22 May	39 Jan 19 ¼ Feb 19 Jan 112 Feb 108 ¼ Sep 27 ½ Dec 160 Jan 39 ½ Jan 10 ¼ Feb 100 ½ Apr 12 Feb 95% Oct 35 % Jan 30 ¾ Jan	\$ per share 31 Feb 10 15½ Nov 9 12½ Dec 23 12¾ Dec 23 12¾ Feb 10 21½ Feb 24 146½ July 30 20⅙ Dec 30 4	22 ½ Sep 15 16 ¼ May 22 x14 % May 21 89 Jan 12 107 Jun 16 27 ½ Jun 9 150 ½ Jan 28 34 ¼ May 15 8 Jun 8 79 Jan 5 10 % Jun 11 11 ½ Jun 10 26 ½ Jan 5 27 ¼ July 12	Hackensack Water Hamourton On Well Cen Hall (W F) Printing Co Hamilton Watch Co com 4% conv preferred Hanna (M A) Co \$4.25 pf Harbison-Walk Refrac col 6% preferred Hart Schaffner & Marx Hat Corp of Amer c.ass A 4½% preferred Hayes Industries Inc Hayes Mfg Corp Hazel-Atlas Glass Co Hecht Co common 334% preferred	nenting5	STOCK EXCHANGE CLOSED NEW YEAR'S DAY	*31 31½ 17³4 18⅓ 12 12¼ 12½ 80 80 *105½ 106⁵¾ 22½ 22⁵½ 20³⅓ 20³⅓ 47³ 5½ 59 61 *7¼ 7³⅙ 7⁵⅓ 81¼ 20⁵¾ 20⁵⅓	\$ per share 31 31 18 18 14 13 13 12 12 12 34 80 80 105 ½ 106 34 22 34 23 36 145 ½ 149 ½ 20 38 21 55 5 5 ½ 59 61 7 14 7 14 8 8 38 20 14 20 ½ 20 34 22 ½ 20 34 23 ½	\$ per share *31	** per share *31	*31 31½ 19 19½ 13 13 12 % 12% 80 80 *106½ 106¼ *23 ½ *145½ 148 22 % 23 *5 558 62 62 *778 8⅓ 878 9⅓ 2078 21⅓ *21½ *21½ *21½	100 5,300 400 400 70 900 700 40 200 9,200 2,400
90 Dec 35 May x95 Dec 14½ May 50¼ Sep 126 Dec 118 Oct 20 Sep 	103 34 Apr 4234 Feb 108 July 22 14 Feb 63 Feb 134 Mar 38 Sep 134 Sep 29 1/2 Jan	78 Jan 27 29½ Dec 20 95½ Jan 23 22½ Nov 17 34⅙ Dec 28 41¾ Dec 28 41¾ Dec 15 120¾ Oct 16 114 Mar 22 17 Nov 13 17⅓ Nov 29 78 Oct 7	91 Jun 25 42 Jun 2 103 May 28 24 ¼ Nov 30 35 ¼ Oct 29 22 ¼ May 21 57 ¼ Apr 6 128 ¼ Feb 2 30 ¾ Apr 10 123 ½ July 27 27 ¾ Jan 2 28 ¾ May 20 86 ½ Jun 25 14 % Jan 2	Heinz (H J) Co common 3.65% preferred Heime (G W) common no 7% non-cum preferred Hercules Motors Hercules Powder common 5% preferred Hershey Chocolate com \$4 conv preference Hewitt-Robins Inc Heyden Chemical Corp 3½% cum preferred Hilton Hotels Corp	25		*98 99 23 38 23 38 34 78 *13 18 13 34 44 45 *123 125 27 58 28 117 34 117 34 20 12 20 12 79 12 79 12	*29\% 2 \ \ 20\% 2 \ \ 98 \ \ 98\% \ 23\% 23\% 23\% \ 35 \ \ 13\% \ 13\% \ 44\% 45 \ \ 27\% \ \ 117\% \ 118 \ \ 20\% \ 20\% \ 20\% \ 20\% \ \ 80\ \ \ 9\% \ \ 9\% \ \ 9\% \ \ \ 9\% \ \ \ 9\% \ \ \ 9\% \ \ \ \	**S0** 31 987/8 987/8 **2334 241/2 **341/2 35 **151/2 1334 4334 441/2 **123 125 2734 28 1161/2 117 **201/4 211/2 20 20 **781/4 80	98 % 98 % 23 % 98 % 23 % 98 % 23 % 23 % 23 % 23 % 24 % 34 % 34 % 44 % 4	*81 ½ 84 31 % 32 *98 ¼ 98 78 24 ¼ 24 ¼ 35 35 13 76 14 45 ¼ 46 ¼ *123 125 28 36 28 38 *117 118 21 21 ¼ 20 76 21 ½ 80 80	30 900 140 700 3,400 800 140 400 1,400 160
26 Jun 22 ½ Apr 21 ¾ May 14 ¼ May 17 May 35 ¼ Jan 30 Nov 13 ¼ May 44 Dec 28 ¼ Jan 85 Dec 37 ¼ May 16 ¾ Jan 20 ¼ Dec 31 ½ May 3 May	33 Dec x29 % Nov 31 ½ Jan 20 ½ Oct 25 Jan 48 Jun 36 Dec 19 % Feb 56 Feb 36 Oct 105 ½ Sep 45 ½ Jun 28 % Dec 29 Feb 38 ¾ Mar 7 % Feb	28 Mar 1 1214 Dec 31 2146 Feb 5 942 Dec 23 1534 Feb 14 25 Dec 29 2946 Nov 26 99 Dec 13 11 Dec 31 2944 Dec 22 27 Nov 10 81 Oct 19 38 Mar 12 2044 Feb 11 14 Dec 29 33 Jan 31 334 Sep 29	37 Jun 1 25 ¹ 4 Jan 2 29 ³ 4 May 20 17 Jun 17 30 ³ 4 Jun 28 30 ³ 4 Jun 1 103 Dec 28 18 ³ 4 Jun 9 46 ³ 4 Jan 14 34 ³ 6 Jan 2 94 ³ 4 Jun 7 49 Oct 25 38 ³ 4 Jun 7 49 Jun 10 23 Jun 7 47 Jun 9	Hinde & Dauch Paper Co Hires Co (C E) The Holland Furnace Co Hollander (A) & Sons Holly Sugar Corp 5% conv preferred Homestake Mining Hooker Electrochemical C 2nd pfd series A \$4.50 d Houdaille-Hershey com \$2.25 conv preferred Household Finance com 3%% preferred Houston Light & Power Houston Oil of Texas v t Howard Stores Corp Howe Sound Co Hudson & Manhattan com	10		*30 \(^1/2\) 31 12 \(^1/4\) 12 \(^1/2\) 24 \(^3/4\) 24 \(^3/4\) *9 \(^3/4\) 10 \(^1/2\) *19 \(^1/2\) 19 \(^1/2\) *24 \(^3/4\) 25 \(^1/4\) 34 \(^1/4\) 34 \(^1/4\) 102 \(^1/2\) 10 \(^1/2\) 10 \(^8/4\) 11 *30 \(^3/4\) *30 \(^3/4\) *30 \(^3/4\) *30 \(^3/4\) *30 \(^3/4\) *30 \(^3/4\) *30 \(^3/4\) *30 \(^3/4\) *30 \(^3/4\) *30 \(^3/4\) *30 \(^3/4\) *30 \(^3/4\) *31 \(^3/4\) *32 \(^3/4\) *44 \(^1/4\) *32 \(^3/4\) *45 75 \(^3/4\) *34	*30 ½ 31 12% 12% 23% 23% 9% 9% 19½ 19½ 25½ 25½ 25½ 36 35% *28½ 29½ 102½ 102¼ 11 11½ *30¼ 32 29 29¼ *86½ 88 43¾ 44½ 33¼ 34⅓ 44½ 33¼ 34⅓ 44½ 75% 8	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	31½ 31½ 12½ 12¾ 24½ 24½ 24₹8 10⅓ 10⅓ 10⅓ 21 21 26 26¾ 35 35 8 28¾ 29 102¾ 10½ 22 12 12¼ 31½ 33 28½ 29 86¾ 48¼ 44½ 345¾ 45⅓ 46	200 1,500 2,000 200 900 400 3,400 1,300 1,210 2,700 100 903 10 1,500 1,700 8,500
7% May 33 May 12½ May 15¼ May 3¾ May	13¾ Mar 43¼ Feb 21½ Oct 30 Jan 7½ Feb	8 ³ / ₄ Sep 28 34 ³ / ₆ Jan 20 12 ⁵ / ₆ Dec 10 10 ¹ / ₆ Dec 24 2 Dec 31 12 ¹ / ₄ Sep 27	14¾ May 3 50 Nov 4 22¾ Jun 14 19 Apr 8 5 May 17 14¾ Jun 16	5% non-cum preferred Hudson Bay Min & Sm Lto Hudson Motor Car Hunt Foods Inc Hupp Corp Hussman Refrigerator Co	No par Nc par 6.66 ² / ₃		*111/4 121/4 451/2 46 125/8 127/6 97/8 10 21/8 23/8 13 13	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$^{\circ}$ 11 $^{1}4$ 12 $^{3}4$ 46 47 $^{1}2$ 13 $^{1}8$ 13 $^{5}8$ 10 $^{1}8$ 10 $^{3}4$ 2 $^{3}8$ 2 $^{7}8$ 13 $^{1}4$ 13 $^{1}2$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	100 5,200 9,500 3,600 7,400 1,600
	r Previous 1947 Highest \$ per share	Range f Lowest \$ per share	for year 1948 Highest \$ per share	NEW YORK STOCKS EXCHANGE	Par	Saturday Jan. 1 \$ per share	Monday 3ad. 3 \$ per share	Tuesday Jan. 1 \$ per share	SALE PRICES Wednesday Jan. 5 \$ per share	Thursday Jan. 6 \$ per share	Friday Jan. ? \$ per share	Sales for the Week Shares
30 May 18½ May 37½ May 93 Jan 15 Jan 7¾ May x21 Dec 12½ Jan x35½ May 169 Dec 33 Apr 12½ May 6½ Sep	39 ¼ Aug 32 ¼ Dec 64 ½ Dec 97 Aug 26 ½ Dec 11 ¼ Dec 30 ¼ Jan 17 July 50 Dec 180 ½ Feb 42 Oct 17 % Nov 8 % Feb	30 1/a Apr 27 27 1/2 Mar 16 62 1/2 Feb 11 95 Sep 9 24 3/4 Jan 22 26 1/4 Aug 11 91/4 Feb 11 20 1/2 Nov 26 38 1/8 Dec 17 58 1/2 Nov 26 150 Feb 10 34 3/6 Mar 10 15 1/6 Feb 11 6 3/6 Feb 11	35%, Jun 24 42% July 14 90 July 13 97% May 17 37½ July 12 30 May 26 12% Jun 3 25% Jun 9 15% Jun 28 56 Jun 3 76¼ Jun 11 160 Jun 25 47% Nov 1 21% May 24	Idaho Power Co- limnois Central RR Co com 6% non-cum conv pfd se Leased lines 4% RR stock ctfs series A. Illinois Power Co Illinois Terminal RR Co Indianapolis Power & Light Industrial Electrica De Mex Industrial Rayon Ingersoll-Rand common 6% preferred Inland Steel Co Inspiration Consol Copper Insuranshares Ctfs Inc	mmon 100 er A 100 - 100 - 100 - No par - 5 - No par - 5 - No par - 1 - No par - 100 - No par - 20	STOCK EXCHANGE CLOSED NEW YEAR'S DAY	33¾ 34¼ 28½ 29¼ *82¼ 84 *95 98 26¾ 26½ 958 9¾ 21½ 21½ 8 8 38 38 63½ 67 *153 159 36½ 38½ 17⅓ 8 8	2838 2858 82 52 96 96 2612 2634 2534 2614 2534 2614 2136 2112 8 838 38 38 6534 634 2153 159 3634 3814 1714 1738	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	34 35 30 8 30 4 84 84 96 96 27 12 27 12 26 12 26 34 10 10 16 22 5 8 22 78 8 2 8 12 41 41 34 66 153 159 40 16 41 12 17 34 18 18	2,500 13,100 400 ,20 13J 14,000 3,200 1,500 400 1,300 1,600 8,001 3,200 2,001 2
100 1/4 Dec 3 May 9 ½ May 163 Dec 6 May 22 ½ May 76 Dec 3 ½ Dec 25 % Dec 130 ½ July 38 ¼ May 94 ½ July	108 Mar 7 Feb 15 ½ July 186 ¾ Jun 10 % Feb 34 ½ Oct 96 Jan 5 ¾ Feb 36 % Feb 137 Dec 59 % Oct 107 ½ Sep	13 Dec 21 86 Dec 18 134 Dec 28 11½ Feb 10 26½ Peb 10 26½ Dec 21 1600 Cc 18 5¼ Nov 26 23¾ Feb 11 71 Dec 21 3¼ Mar 16 24⅙ Mar 16 135 Jan 2 42¾ Mar 17 86 Feb 28	23½ May 15 103 Jan 8 3¾ May 18 163% May 24 156 Dec 31 x34¼ Jun 11 174½ Jun 11 9½ Jun 24 38½ Jun 9 93 Jun 3 5¼ May 20 34½ Oct 23 139½ July 2 64¾ Jun 1 99 July 22	Interchemical Corp commo 4½% preferred Intercontinental Rubber Interlake Iron Int'l Business Machine Int'l Harvester common 7% preferred Int'l Hydro-Electric Sys cla Int'l Minerals & Chemical 4% preferred International Mining Corp Int'l Nickel of Canada com Preferred International Paper Co con \$4 preferred	100No parNo parNo parNo par100 SS A25 com51001No par10011001		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1358 14 887 89 134 1278 154 155 2538 2638 16434 16434 25558 578 2714 2714 2978 3014 13812 140 5014 5058 9418	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,000 10 800 2,900 1,200 22,00 420 2,200 2 500 2 300 11,400 60 10 600 500
9 May 104 Dec 46 4 Apr 37 ½ Jan 40 ¼ May 32 Jun 9 ½ May 9 5 May 19 Apr 20 May	16 Feb 116 Feb 5834 Feb 45 Dec 6334 Oct 40 Feb 1734 Feb 1756 Feb 2636 Feb 2734 Oct	55% Dec 31 65 Dec 28 52½ Jan 24 39½ Nov 22 43 Mar 12 30 Mar 12 30 Mar 26 87% Nov 29 17½ Mar 9 223% Mar 1 29 Nov 9 137½ Jan 16	14 May 20 107½ Jan 29 64 Jun 2 45 Jan 12 65¾ July 12 35 Mar 31 16½ Jun 24 26⅙ May 27 35¼ Jun 14 39¾ May 20 145 May 25	Int'l Rys of Cent Amer com 5% preferred International Salt International Shoe International Silver common 7% preferred International Telep & Teleg Foreign share ctfs Interstate Dept Stores Intertype Corp Island Creek Coal common \$6 preferred	100No parNo par2525No parNo parNo parNo parNo par		*53/4 61/4 *651/2 67 *58 60 41 41 41 *54 553/8 *32 323/4 *83/4 9 *19 191/2 24 24 *291/2 301/2 *143 148	*534 6 66½ 66½ 60 60 41¼ 41¼ 53 54 32 32 878 9⅓ 49 9⅓ 19⅓ 21 19⅓ 25 30 30 *143 143	$^{\circ}5^{3}{}_{4}$ 6 67 67 60 60 42 42 55 55 55 $^{\circ}32$ 34 $^{\circ}8^{7}{}_{8}$ 9 $^{1}4$ 19 $^{3}4$ 20 $^{1}2$ 25 25 31 31 $^{3}4$ *143 148	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	80 3 230 300 600 900 300 43 900 600 1 600 500 609
39¾ May 89 Dec 37 Jun 108¼ Dec 245% Sep 98 Dec 145 Dec 27¾ May	34½ July 112 Jan	45% Dec 14 18 Dec 13 79½ Dec 18 39½ Feb 18 89½ Oct 27 33¼ Sep 20 100½ Feb 11 20¾ Feb 11 20¾ Feb 19 99 Dec 2 145 Jan 29 29¼ Mar 29 29¼ Mar 30 83¼ Feb 6 30% Nov 3	10 May 27 23 ½ Jun 14 92 ½ Jan 30 48 May 28 99 May 11 113 % Jun 9 35 Oct 28 106 May 21 158 Jun 11 39 % Oct 23 93 ½ Apr 16 43 ¼ Jun 1	Jacobs (F L) Co Jaeger Machine Co Jersey Cent Pwr & Lt 4% Jewel Tea Co Inc com 3½% preferred Johns Manville Corp com 3½% preferred Johnson & Johnson common 4% 2nd preferred series A Jolet & Chicago RR stampe Jones & Laughlin Steel com 5% preferred series A Joy Manufacturing Co	No par pfd100No par100No par10010012 \(\frac{1}{2} \) \(\		45% 45% 18 18 81 82 4534 4534 4534 81 107½ 97 38½ 3834 107½ 109½ 102½ 102½ 102½ 102½ 102½ 8153 160 29½ 85½ 86 37⅓ 86 37⅙	456 434 18 18 181 45½ 46½ 95½ 39 107½ 109 32½ 32³4 102½ 103½ 153 160 30 30³4 86 86 36% 37¼	5 5 18 18 18 18 18 18 18 18 18 18 18 18 18	5 5 1/8 *18 1834 *81 82 1/2 46 1/2 46 1/2 *95 97 5/8 \$38 3 39 7/8 \$109 109 33 3/4 35 *102 1/8 103 1/2 *153 160 31 1/2 32 5/8 *85 3/4 86 38 39	5 1/4 5 1/4 18 18 1/2 81 1/4 82 1/2 45 1/4 46 1/2 95 5/8 97 40 40 1/2 109 112 1/8 35 1/2 103 1/2 153 160 32 5/8 33 1/4 85 3/4 86 38 3/4 39 1/2	2,700 500 70 500 7,000 300 1,800 100 14,700 470 8,100
16 May 47¼ May 13¾ May 20% May 13¾ Jan	22¾ Feb 108½ Mar 29½ Dec 58½ July 18 Nov 26½ Feb 21% Oct tes see page 2	11½ Dec 28 x89 Nov 9 98½ Dec 14 23¾ Feb 11 48¾ Mar 12 13¾ Dec 29 20½ Feb 20 15½ Dec 23	21 May 20 98 May 11 101½ Dec 27 48¼ Oct 23 60½ Jun 22 18 May 22 18 May 22 26⅓ July 13 22½ July 12	Kalamazoo Stove & Furnitus Kansas City Power & Lt Co 3.80% preferred 4% cum preferred Kansas City Southern com 4% non-cum preferred Kayser (Julius) & Co Kelsey Hayes Wheel conv of Class B			12 12 1/8 *92 94 1/2 *100 1/2 102 37 1/8 38 52 52 14 3/4 14 3/4 *20 1/2 21 1/2 *16 1/4 17	*12 $12\frac{1}{2}$ *92\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*12\bar{1}{a} 12\bar{7}{a} *92\bar{1}{2} 94\bar{1}{2} *100\bar{1}{2} 101\bar{1}{4} 38\bar{1}{2} 53\bar{2} 52\bar{1}{2} 53 *14\bar{1}{6} 14\bar{3}{4} 21 21 17 17	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10 5 500 500 500 100 700

	r Previous r 194; Highest \$ per share 52½ Jan 27¼ Feb 20 Feb 85 Jan 38⅓ Oct 102½ Aug 40 Oct 59 Feb 52¾ Oct	Range for Lowest \$ per share 42 ½ Feb 13 40 ½ Nov 30 12 % Dec 1 19 Feb 11 92 Oct 27 11 ½ Feb 19 63 Mar 8 29 ½ Dec 28 89 Nov 9 32 Feb 13 45 ½ Feb 16 40 ¾ Nov 12	or year 1948 Highest \$ per share 60% Oct 23 51 Apr 20 16% Oct 20 24 May 24 104% July 14 14½ Jun 2 75 Jan 2 37% Oct 23 95½ July 15 39% Jun 3 58½ July 8 49 Oct 22	STOCKS NEW YOMA STOCK EXCHANGE Par Kennecott CopperNo par Kern County Land Co5 Keystone Steel & Wire CoNo par Kimberly-Clark Corp comNo par 4% conv 2nd preferred100 Kinney (G R) Co common1 \$5 prior preferredNo par Koppers Co Inc common10 4% preferred100 Kresge (S S) Co10 Kress (S H) & CoNo par Kroger Co (The)No par	Saturday Jan. 1 \$ per share STOCK EXCHANGE CLOSED NEW YEAR'S DAY	Monday Jan. 3 5 per share 53½ 44½ 643½ 44½ 613 13¾ 20¼ 20½ 63¾ 95 612 12¾ 64½ 29¾ 29¾ 29¾ 90¼ 91 37¾ 37¾ 43 43 43	LOW AND HIGH Tuesday Jan. 4 \$ per share 53 ½ 54 ½ 43 ¾ 43 ¾ 20 ½ 20 ¼ 20 ½ 95 ½ 12 ½ 12 ½ 64 64 29 ¾ 29 ¾ 29 ¼ 29 ¼ 29 ¼ 37 ¼ 37 ½ 53 ¾ 53 ¾ 43 44 ¼	SALE PRICES Wednesday Jan. 5 sper share 53% 55 43% 44 *13 13¼ 20½ 20% 93½ 93½ *12 13 65 65 30 30¼ 91 91 37 37¼ 53% 53% 444% 44%	Thursday Jan. 6 \$ per share 55 \$5% 44 ¼ 45 ½ 13% 13% 21 21 ¼ 95 95 *12 ¼ 13 *64 65 ½ 30 ¼ 30 ½ 91 ½ 91 ½ 36¾ 37 54¾ 54¾ 44 ½ 44 ½	Friday Jan. 7 ** per share 55% 56% 46% 13% 13% 13% 95% 96% **12% 13% **12% 13% **12% 13% **12% 33% **14% 91% 92 36% 37 54% 55 44% 44%	Sales for the Week Shares 17,100 1,900 1,400 1,100 100 60 2,900 100 3,500 1,600 1,200
4 % May 9 Dec 20% Dec 10 May 49½ Jun 38 May 21¼ May 95 Dec 9½ May 30½ Jun 4½ May 15% May 14½ May 10½ Dec 17 May 40¾ May 8 May 10½ Dec 17 May 40¾ May 10 Dec 33¼ May 10 Dec 47 Apr 24¼ Aug 19½ May 18¾ Dec 10% May 18¾ May 18¾ Dec 10% May 18¾ Dec 10% May 18¾ May	7 Feb 14 Jan 14 Feb 56 Feb 56% Feb 30% Feb 101 Apr 12% Feb 44% Jan 8% Feb 59% Feb 50% Feb 50% Feb 50% Feb 50% Feb 11 Apr 40% Oct 96% Jan 1191% July x48 125% Occ 35% Feb 24 Jan 191% July x48 125% Feb 11 Apr 40% Oct 96% Jan 191% July x48 125% Feb 11 Apr 40% Oct 96% Jan 191% Jan 191% Feb 20 Feb 21% Jan 192% Feb 21% Jan 199% Feb 23% Occ 101% Aug 26% Oct	4 % Feb 11 4 % Dec 30 17 Dec 24 9 9 % Mar 12 42 Oct 1 25 % Aug 12 35 Mar 19 21 % Dec 1 90 Dec 28 10 Feb 11 30 % Mar 9 4 ½ Mar 16 1 % Jan 2 19 % Mar 30 5 % Jan 19 41 % Feb 25 8 % Dec 28 16 ¼ Feb 25 8 Nov 29 31 ½ Mar 16 82 Mar 16 82 Mar 16 33 Nov 13 8 % Nov 9 13 % Jan 2 14 % Dec 9 13 % Jan 2 14 % Peb 11 15 ½ Dec 9 13 % Jan 2 14 % Peb 11 15 ½ Dec 9 13 % Jan 2 14 % Peb 11 15 ½ Peb 28 X18 Nov 9 13 % Jan 2 14 % Peb 11 15 % Dec 9 13 % Jan 2 14 % Peb 11 15 % Dec 9 13 % Jan 2 14 % Peb 11 15 % Dec 9 13 % Jan 2 14 % Peb 11 15 % Dec 9 13 % Jan 2 14 % Peb 11 15 % Dec 9 13 % Dec 9 14 % Dec 9 15 % Dec 9 15 % Dec 9 16 % Dec 9 17 % Dec 9 17 % Dec 9 18 % Dec	6½ May 15 12 Apr 5 24 Mar 24 14½ May 15 53¾ May 17 29% May 18 26¾ May 28 99 Jun 16 13¼ May 22 39 Dec 14 8¼ Jun 24 4¾ July 12 26¼ July 12 10¾ May 15 12 May 20 26¼ Jun 14 56½ Jun 14 56½ Jun 14 56½ Jun 11 0½ Apr 12 38½ Jan 2 91 38½ Jan 2 91 38½ Jun 17 23¾ Jun 10 70¼ May 14 13¾ Jun 10 23¾ Jun 11 23¾ Jun 14 24¼ Jun 11 25 5½ Jun 11 23¾ Jun 14 24¼ Jun 15 35¾ Jun 22 25 Nov 4 50 May 15 35¾ May 15 98½ July 14 24½ Jan 8	Laclede Gas Light Co		5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5	47% 5 5 % 5 1/8 171/2 171/2 101/8 103/8 44 *25 26 57 371/2 *221/4 223/4 *90 92 107/8 11 *373/8 377/8 5 5 25/8 23/4 223/4 *25/8 28/8 *441/2 451/2 *88/8 87/8 21 21 1/4 451/4 461/4 8 8 8/8 35 25 361/4 861/2 *170 171/2 *38 39 1/2 93/4 91/2 63/4 64 411/2 421/4 *751/2 79 165/8 17/2	5 5 5 6 18 3 8 10 1/4 10 3/6 43 44 42 25 8 90 92 10 7/6 11 1/6 37 7/6 37	5 ½ 5 ½ 5 ½ 18 ¼ 19 °10 ¼ 10 % 43 3 26 26 39 39 22 22 °90 92 11 11 ¼ 37 % 25 % 27 % 23 ½ 23 ½ 23 ½ 24 4 47 47 8 % 35 35 35 36 % 46 ¼ 47 47 8 % 36 35 35 36 % 47 47 47 47 47 47 47 47 47 47 47 47 47	6,600 1,000 1,500 600 30 1,000 700 300 2,800 3,000 4,600 3,300 1,300 1,300 2,200 600 1,900 8,500 3,200 5,600 3,300 1,3,500 2,000 4,600 4,600 4,700 8,000 4,700 8,0
34 Mar 134 Nov 30 1/2 May 99 1/4 Dec 11 3/4 May 16 3/4 Apr 10 3/4 Dec 455 Jun 6 May 9 1/4 Dec 22 3/4 Dec 3 1/2 Jan 19 5/8 May 9 May 22 1/8 May 97 1/4 Dec 14 May 14 1/2 May 39 1/2 May 18 1/4 July 24 1/4 May 17 5 Dec 39 1/8 May 88 Dec 82 Dec 7 1/4 May 42 Jun 108 1/2 Mar 35 1/4 May	41 Nov 152 Apr 4134 Jan 111 Mar 1514 Feb 2114 Mar 1834 Aug 500 Dec 1234 Jan 1442 Feb 3234 Feb 7 Dec 2776 Feb 842 Feb 1644 Dec 3456 Feb 11134 July 34 Jan 2436 Oct 6332 Jan 2638 Nov 3534 Nov	x35 1/4 Dec 29 129 Oct 14 13 3/8 Dec 17 30 1/2 Mar 16 94 3/8 Dec 10 10 Nov 20 x16 3/8 Feb 25 9 1/4 Feb 11 490 Dec 28 15 3/4 Dec 30 5 5/8 Feb 10 18 7/8 Mar 18 6 1/2 Dec 17 92 3/8 Dec 17 92 3/8 Dec 17 92 3/8 Dec 17 92 3/8 Dec 28 47 1/2 Feb 11 18 Dec 28 47 1/2 Feb 11 18 Dec 28 47 1/2 Feb 11 18 Dec 28 47 1/4 Feb 16 84 1/4 Mar 27 84 Feb 6 77 1/8 Aug 13 83/4 Dec 17 33 Dec 10 110 Apr 16 21 Dec 28	40 Jan 2 142 Feb 13 277/s Jun 10 39 % May 27 103 ½ Jun 4 153% Apr 12 24 % May 20 21 Dec 14 525 Apr 23 10 3/4 Sep 8 13 % Jun 28 26 Jan 7 14 % Jun 22 25 ¼ May 17 8 May 20 17 % Sep 16 29 % May 18 10 3 ½ Jun 9 22 % Apr 16 19 % Jun 9 22 % Apr 16 19 % Jun 9 27 ¼ May 18 10 3 ½ Jun 9 27 ¼ May 20 45 Oct 22 176 Jan 20 47 % Apr 20 93 Jun 3 93 Jun 18 85 Jan 13 12 ½ May 15 43 % Jan 21 112 Jan 9 41 ½ Jan 12	MacAndrews & Forbes com		36½ 36½ 36½ 313% 14¼ 30½ 30¾ 30¾ 30¾ 19¾ 10¾ 10¾ 11% 530 7 7 7 7¼ 71¼ 16 17¼ 77% 8 19¾ 20½ 63¾ 63¼ 63¼ 63¼ 63¼ 63¼ 63¼ 63¼ 63¼ 63¼ 63¼	*36 37 *130 135 13 *6 14 30 °4 31 °4 *94 96 ½ *10 ¼ 10 °3, *19 19 °8 1776 18 *480 530 7 ¼ 7 ½ *7 ½ 8 *16 °8 17 ½ 7 % 8 *16 °8 17 ½ *9 5 ½ 97 9 ½ 8 10 ½ 12 °3,4 18 ¼ 18 ½ 37 ½ 37 °3,4 *16 1 17 1 38 °3,4 39 ½ 88 ½ 89 ½ 88 ½ 89 ½ *34 ¼ 37 *111 112 22 ½ 22 ½	*36 37 *130 135 14 14 58 31 ½ 32 ½ *94 ½ 96 ¾ *19 19 36 1758 18 58 *480 530 7 ½ 7 ½ 8 8 8 20 20 ½ 63 4 63 4 1678 1678 1678 22 38 23 22 10 10 34 12 ½ 12 ½ 38 38 ½ 167 171 38 38 38 ½ 167 171 38 38 38 ½ 167 171 38 38 38 ½ 88 ½ 88 38 5 9 9 4 ½ 89 ½ 88 38 5 9 9 4 ½ 89 ½ 88 38 5 9 9 4 ½ 86 110 111 22 34 23 34	*36 37 *130 135 143/8 143/4 321/2 333/8 951/2 951/2 *101/4 11 191/4 193/8 18 183/4 *500 550 71/8 71/4 *71/8 81/8 *161/2 171/4 77/8 81/8 201/2 23/4 63/4 67/8 *167/8 171/4 223/4 237/8 *951/2 961/2 101/4 103/4 13 13 18 561/4 561/2 19 19 383/4 391/4 *169 171 391/4 391/4 89 881/4 891/2 *83 84 91/8 91/8 *83 84 91/8 91/8 *83 84 91/8 91/8 *83 84 91/8 91/8 *83 84 91/8 91/8 *83 84 91/8 91/8 *83 84 91/8 91/8 *84 351/2 *110 1111/2 24 243/4	*36 37 *130 135 .1476 1516 3338 3338 9634 9634 *101½ 11 191½ 191½ 1886 191% *500 550 7½ 7½ 8 8 8 1½ 201½ 21 6 8 6 7% *1678 17 2334 22 1078 1114 13½ 1358 57 57 ½ 19 19½ 3998 4038 *88½ 88½ 88½ 88½ 88½ 88½ 88½ 88½ 88½ 8	200 12.500 3,500 200 300 900 14,700 4.300 2,100 2,700 20 3,800 1,400 1,200 1,100 1,900 2,300 300 100 120 2,000
Vear Lowest **per share* 24 May 82 Dec 35 Mar 24 May 46 Dec 30 1/8 May 87 Dec 17 5/8 May 21 1/8 Dec 16 1/8 May 88 3/4 Jun 40 3/4 Dec 20 May 16 May 55 1/2 May 13 1/8 May 43 1/2 May 83 Dec 35 7/8 May 97 1/4 Dec 12 3/4 May 33 Apr 29 7/8 May 13 6 1/2 Jun 10 5/8 May 47 1/2 May 84 1/2 Dec 51 1/4 Apr 99 Dec 7 May 10 4 Jan 28 3/4 Mar 33/6 May 11 3/4 May 32 3/4 May 32 3/4 May 33 4 May 34 Mar 33/6 May 11 3/8 May 12 3/9 Ep	### Previous 1941 ### Highest ### ### ### ### #### #### ##########	## Per share 25 Feb 15 88 Jan 5 29 Nov 10 23	### ### ### ### ### ### ### ### ### ##	STOCKS NEW YORK STOCK EXCHANGE Par McCrory Stores Corp com	Saturday Jan. 1 # per share STOCK EXCHANGE CLOSED NEW YEAR'S DAY	Monday Jan. 3 \$ per share 30 \(^3\) 4 31 91 91 934 35 25 \(^1\) 4 25 \(^1\) 4 25 \(^1\) 4 41 \(^1\) 4 2 \(^1\) 4 95 20 \(^1\) 8 20 \(^1\) 8 20 \(^1\) 20 \(^1\) 20 \(^1\) 20 \(^1\) 20 \(^1\) 20 \(^1\) 20 \(^1\) 20 \(^1\) 4 11 \(^1\) 4 14 20 \(^1\) 20 \(^1\) 20 \(^1\) 22 \(^1\) 22 \(^1\) 22 \(^1\) 22 \(^1\) 23 \(^1\) 34 3 3 \(^1\) 4 10 \(^1\) 4 10 \(^1\) 4 11 \(^1\) 30 \(^1\) 4 11 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 4 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 4 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 4 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 4 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 4 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 4 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 4 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 4 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 4 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 4 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 4 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50 \(^1\) 30 \(^1\) 4 10 \(^1\) 50	Tuesday Jan. 4 \$ per share 3034	**SALE PRICES** Wednesday** Jan. 5** **per share**	Thursday Jan. 6 \$ per share 30 \(^3\)4 \(^3\)0 \(^9\)9 \(^9\)1 35 \(^3\)5 \(^3\)5 \(^2\)6 \(^2\)6 \(^2\)6 \(^2\)4 \(^3\)4 \(^3\)3 \(^3\)4 \(^9\)9 \(^2\)4 \(^3\)5 \(^3\)6 \	Friday Jan. 7 \$ per share 31	Sales for the Week Shares 1,000 80 800 300 2,100 1,800 400 100 3,300 300 1,400 1,400 1,400 1,400 1,400 1,000 520 110 900 1,000 520 110 900 1,700 6,400 800 1,700 2,700 60 3,000 1,700 80 4,300 6,100 10,100 800 900 500

	NEW YORK	STOCK	RECOI	RD				*
Range for Previous Year 1947 Lowest Highest Highest Sper share 49% May 63% Feb 45% Nov 29 61% May 17 112% Apr 6 105% Mar 17 112% Apr 6 10% Oct 18 15% Dec 17% Dec 10 Dec 23 17% May 17 12% Apr 6 15% Dec 17% Dec 10 Dec 23 17% May 17 12% Apr 6 10% Oct 18 18% Apr 18	STOCKS NEW YORK STOCK EXCHANGE Per Monsanto Chemical Co com		Monday Jan. 3 8 per share 46 46% 103 106 1071½ 1081¼ 52 52¾ 10½ 10½ 22¾ 23½ 18 20 x22½ 22½ 19¼ 19¾ 15% 15% 13½ 14 10 10 40 40½ 110 111 13 13¾ 249½ 51	Tuesday Jan. 4 \$ per share 4534 46½ 104½ 10736 108 10 10½ 52 52½ 10½ 10½ 22% 18 18¼ 2256 22% 18 18¼ 2256 2256 19 19½ 16¼ 16 66¼ 13½ 14 10½ 10½ 10½ 10½ 10½ 10½ 10½ 10½ 10½ 10½	## SALE PRICES Wednesday Jan. 5 Sper share 46½ 47% *103 106 *107% 108 *10 10½ *52½ 53½ *10½ 10% 10% *10 10½ *10 10½ *10 10½ *10 10½ *10 10½ *10 10½ *10 10 *13¼ 13½ *14½ *10½ 11 *13¼ 13¼ *34½ 35 *50 52	Thursday Jan. 6 **per share* 47% 49 **103 107 108 108 10 10% 53½ 55% 10% 11¼ 22 23 19¼ 20 23 24½ 19 19 16% 16½ 14 14% 10% 10% 40¼ 40½ 110 110 13¼ 13¾ 34½ 34½ 551 52	Friday Jan. 7 \$ per share 49 ½ 50 104 107 107 % 110 10 ¼ 10 ¼ 55 ½ 56 ½ 11 11 % 23 23 19 % 20 24 ½ 25 ¼ 19 % 19 ½ 16 ¾ 17 ½ 14 ¼ 14 ¾ 10 ¾ 11 13 % 13 ¾ 34 ½ 35 51 52 ½	Sales for the Week Shares 6,700 100 400 700 10,900 4,700 300 7,600 2,400 1,600 2,800 8,900 500 1,600 1,100 1,000
14 May 19% Feb 14% Mar 16 21% Jun 25 19 May 29% Feb 20 Feb 24 32½ Sep 9 21 May 30 Jan 18 Dec 28 29 Jac 5 10½ May 14 Feb 8% Feb 11 13⅓ July 8 10½ May 16% Feb 9½ Nov 26 17½ May 20 24 Jan 34 Dec 29 Mar 18 45 July 8 27 Jan 34½ Feb 26½ Feb 20 32½ Oct 22 33 May 43¼ Dec 32¾ Dec 9 ¾ May 21 33 May 43¼ Dec 32¾ Dec 9 ¾ May 21 33 May 43¼ Dec 32¾ Dec 9 ¾ May 21 33 May 13¾ Feb 5½ Nov 10 9¾ May 21 13 Dec 14⅙ Jan 6 Feb 28 9½ May 20 13 Jec 15½ Oct 19½ Mar 15 14¼ Aug 23 26% Dec 38 Jan 24¾ Mar 17 32 Jun 2 26% Dec 38 Jan 24¾ Mar 17 32 Jun 2 26¼ Dan 14⅙ Dec 24 21 May 21 17⅓ May 23½ Oct 17½ Nov 10 22¼ May 21 17⅓ May 23½ Oct 17½ Nov 10 22¼ May 21 25¼ May 36% Dec 29½ Jan 23 38 Jun 10 136 Dec 167 Jan 130 Nov 4 147½ Apr 7 6¾ Dec 167 Jan 130 Nov 4 147½ Apr 7 6¾ Dec 18 12¼ Jan 2 15¼ Dec 18 12¼ Jan 2 11½ Jun 26½ Feb 19% Nov 12 25 May 11 12¼ May 28½ Jan 20 Nov 147½ Apr 7 25½ May 23 30 Ec 163 Nov 4 147½ Apr 7 21½ May 29½ Jan 21 Nov 29 30¾ May 27 12½ Dec 17¼ Feb 10¼ Dec 10 114½ Oct 23 12¼ May 21½ Feb 19% Nov 12 25 May 11 12½ May 29½ Jan 21 Nov 29 30¾ May 27 12½ Dec 17¼ Feb 10¼ Dec 10 15½ May 21 12½ May 28½ Jan 20 Nov 16 25% Jan 26 12½ May 29½ Jan 21 Nov 29 30¾ May 27 12½ Dec 17¼ Feb 10¼ Dec 10 15½ May 26 11 Dec 13% Jun 9½ Nov 10 12½ Jan 26 11½ May 18% Feb 10¼ Dec 10 15½ May 26 11½ May 18% Feb 10¼ Dec 10 15½ May 26 11½ May 18% Feb 10¼ Dec 31 10¼ Jan 2 12½ Dec 17¼ Feb 10¼ Dec 31 10¼ Jan 2 12½ Dec 32¼ Feb 10½ Nov 30 19 May 17 12½ Dec 33¼ Feb 12¼ Nov 30 19 May 17 12½ Dec 32¼ Feb 10½ Dec 31 26% May 26 11½ May 18% Feb 12¼ Nov 30 19 May 17 12½ Dec 32 ½ Feb 10½ Dec 31 26% May 26 11½ May 21½ Feb 10¼ Nov 44 3¾ Jun 90½ Mar 3 19 Aug 11¼ Dec 13% Dec 16¼ Mar 9 90½ Jun 18 18¼ May 13% Feb 12½ Dec 31 26% May 21 12½ Dec 32% Feb 12½ Dec 31 26% May 21 12½ Dec 32% Feb 12½ Dec 31 26% May 21 12½ Dec 32% Feb 12½ Dec 31 26% May 19 12½ May 21½ Feb 11¼ Mar 9 23¾ July 12 12½ Dec 62% Feb 11¼ Mar 9 23¾ July 12 12½ May 20½ Feb 11¼ Mar 9 23¾ July 12 12½ Dec 62% Feb 103 39 Aug 11 12% May 20½ Feb 11¼ Mar 9 23¾ Jul	Nashville Chatt & St Louis		14 % 14 % 24 ¼ 19 19 19 10 34 35 ¼ 35 ¼ 35 ¼ 35 ¼ 35 ¼ 36 36 34 4 9 ½ 9 ½ 11 11 ½ 27 ½ 27 ¾ 14 ¼ 14 ½ 17 5 8 18 ¼ 15 15 ½ 93 94 11 11 ½ 15 ½ 93 94 15 15 ½ 135 ½ 135 ½ 169 ½ 17 ½ 135 ½ 135 ½ 135 ½ 169 ½ 17 ½ 135 ½ 135 ½ 169 ½ 17 ½ 18 ⅓ 88 ½ 89 34 10 ¼ 10 36 81 ¼ 10 14 10 3 ½ 13 ½ 10 1 ½ 13 ¾ 10 1 ¼ 10 1 ½ 13 ¾ 10 1 ¼ 10 1 ½ 13 ¾ 10 1 ¼ 10 1 ½ 13 ¾ 10 1 ¼ 10 1 ½ 13 ¾ 10 1 ¼ 10 1 ½ 13 ¾ 10 1 ¼ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 ½ 10 1 ½ 10 3 ½ 10 1 1 ½ 10 1 1 ½ 10 1 1 ½ 10 1 1 1 1	14% 14% 23½ 24 19 19% 19% 10% 10% 10% 10% 10% 10% 10% 10% 10% 10	14 % 14 % 24	15	15% 15% 24½ 24½ 20½ 55% 11½ 11¼ 11½ 12° 35 37 31% 31% 171¼ 171¼ 63% 63% 34% 77 7½ 99% 93¼ 11¼ 11¼ 128½ 29 14½ 14% 18¾ 18¾ 16¼ 16¼ 16¼ 16¼ 16¼ 16¼ 18¾ 18¾ 18¾ 16¼ 16¼ 16¼ 18¾ 18¾ 18¾ 16¼ 16¼ 18¾ 18¾ 18¾ 19 10½ 106 136 137 61¼ 18¾ 18¾ 18¾ 19 10½ 10½ 10½ 10½ 10½ 10½ 10½ 10½ 10½ 10½	14,800 80 1,300 2,000 2,700 3,800 600 8,000 800 1,200 6,000 1,200 6,000 1,200 6,000 1,900 1,700 8,800 1,600 1,600 1,600 1,900 1,600 1,000 1,600 1,000
Range for Previous Year 1947 Lowest Highest Sper share Sper sh	N Y Shipbldg Corp partic stock	Saturday Jan. 1 S per share STOCK EXCHANGE CLOSED NEW YEAR'S DAY	Monday Jan. 3 8 per share 20% 20% 13½ 14 23¼ 23¼ 23¼ 57% 57% 57% 15% 16% 10% 10% 10% 10% 10% 10% 10% 10% 10% 10	16½ 16½ *86¼ 87¾ LOW AND HIGH Tuesday Jan. 4 * per share 20¾ 20¾ 13½ 23½ 23½ 23½ 258½ 59 *27 28 15½ 15% 10% 80 *80 83 31% 32 16½ 16¼ 87 87 *107½ 108¼ 9¾ 9¾ 17% 17¾ 35½ 36 37% 37% 37% 11¾ 11¾ 11¾ 11¾ 11¾ 11¾ 11¾ 11¾ 11¾ 11	Wednesday Jan. 5 \$ per share 20% 20% 20% 13½ 23½ 24½ 58% 58½ 27 28 15% 15¾ 10¼ 10% 80 83 31% 32¼ 16½ 16% 16% *86½ 87½ *107½ 108¼ 9% 10½ 17¾ 17% *35½ 36½ 4 *11½ 12	16% 16% 88 Thursday Jan. 6 S per share 20% 20% 13% 25 58 58% 25 58 58% 27 27 37% 16% 10% 11% 88 107% 108% 108% 17% 18% 235% 36% 17% 11% 11% 11% 11% 11% 11% 11% 11% 11	16% 17¼ *86½ 88 Friday Jan. 7 * per share 20¾ 20¾ 13½ 13¾ 255 59 *27 28 16½ 83 32 32⅓ 11 11½ *80¼ 83 32 32⅓ 16 17⅓ 8 10 10⅓ 18⅓ 18½ 18¾ 18⅓ 18½ 18¾ 11 18⅓ 2 12 *29¼ 30 100⅓ 100⅓ 2 100⅓ 2 100⅓ 2 33⅓ 33⅓ 33⅓ 35½ 35⅓ 35½ 35⅓ 35⅓ 35⅓ 35⅓ 35⅓ 35⅓ 35⅓ 35⅓ 35⅓ 35⅓	1,100 20 Sales for the Week Shares 1,000 5,900 700 1,700 1,700 24,200 8,600 14,300 160 20 10,700 3,900 40 1,500 400
21 Apr 35 ¼ Dec 26 % Feb 11 43 Jun 15 18 Dec 22 July 16 ½ Apr 14 18 % Jan 17 17 ¼ May 27 ½ Dec 22 % Feb 11 36 % July 13 93 Dec 107 Feb 92 Mar 9 x109 ½ July 13 7 ½ May 13 % Feb 6 % Dec 31 12 ¼ Apr 20 86 May 118 Feb 88 Dec 22 100 Jan 2 15 ½ Sep 28 ½ Feb 20 Jan 2 23 Jun 17 24 May 33 % Feb 27 Jan 26 37 ½ Jun 23 149 ¼ Oct 163 ½ Jan 144 ½ Nov 15 15 ¼ Jan 29 19 ½ May 28 ¼ Feb 15 % Nov 9 23 Jan 5 84 Aug 93 Jan 80 Dec 6 89 Feb 27 68 Nov 80 July 47 ¼ Dec 20 73 ¼ Jan 2 149 ¼ Oct 163 ½ Oct 34 ¾ Feb 15 % Nov 9 23 Jan 5 84 Aug 93 Jan 80 Dec 6 89 Feb 27 68 Nov 80 July 47 ¼ Dec 20 73 ¼ Jan 2 15 ½ May 17 50 Jan 80 Oct 60 ½ Sep 30 73 Apr 13 24 Jan 46 % Oct 34 ¾ Feb 13 43 ½ May 18 50 ½ Nov 62 ½ Jan 47 ¼ Mar 16 55 % July 13 25 % May 39 ½ Feb 29 % Dec 31 44 ¼ July 23 x69 ¼ Dec 129 ½ Jan 89 Dec 20 164 ½ Jun 15 25 % May 39 ½ Feb 29 % Dec 31 44 ¼ July 23 x69 ¼ Dec 129 ½ Jan 89 Dec 20 164 ½ Jun 15 131 Dec 168 Feb 130 Nov 9 147 Mar 18	Ohio Oil Co		30 % 33 *17 ¼ 18 28 28 ½ 96 ½ 96 ½ 96 ½ 7 ½ 7 ½ 88 ½ 88 ½ 88 ½ 88 ½ 88 ½ 88	30 ¼ 31 *17½ 18¼ 28 96 96 *7¼ 7³¼ 88½ 89½ *22 23 ⅓ 29½ 29½ 29% 146 149 *15½ 16½ 80 81 50 ½ 51 ⅓ 80 81 50 ½ 51 ⅓ 81 40 80 81 10 *66 66 *34 ⅓ 37 18½ 18½ 30¾ 31 ⅙ 51¾ 51 ⅓ 51 ⅓ 51 ⅓ 51 ⅓ 51 ⅓ 51 ⅓ 51 ⅓	30% 31% 12% 18½ 28½ 29 96 97 7½ 7½ 89 89 89 22 23½ 30 30¾ 147 150 155¾ 16½ 80 81 50¾ 51¾ 13¾ 13¾ 13¾ 13¾ 13¾ 13¾ 13¾ 13¾ 13¾ 1	31 1/6 32 17 1/2 18 1/4 29 30 5/6 96 98 73/6 7 1/2 89 1/2 89 1/2 22 23 1/6 30 1/4 30 3/4 147 150 *15 3/4 16 1/2 *80 1/4 81 51 1/2 52 3/4 13 3/4 13 3/4 *9 3/6 10 *63 1/6 66 37 38 *18 1/2 19 31 3/6 53 54 29 3/4 30 91 1/2 92 1/4 135 135	32% 33% 34% 317½ 17¾ 31 315% 98½ 99 73¼ 73% 90 90¼ 22½ 22½ 303% 307% 147 150 164 163¼ 80¼ 52¾ 53½ 53½ 53½ 53½ 53½ 53½ 53½ 53½ 53⅓ 292 93 135 136	16,700 7,500 510 1,300 80 100 7,500 6,000 6,000 600 40 110 100 500 11,300 2,400 2,300 490 260

Range for Previous Year 1947	Range for year 1948	STOCKS NEW YORK STOCK	Baturday	Monday	LOW AND HIGH Tuesday	SALE PRICES Wednesday	Thursday	Friday	Bales for
Lowest Highest # per share 3½ May 7 Feb 21¾ Jan 59¾ Oct 14½ Dec 7¾ Feb 8½ Dec 14% Feb 13 May 18 July 40¼ Jan 55 Nov 90 Dec 109 Mar 5½ Jan 9½ Feb 5½ Jan 9½ Feb 5½ Jan	Lowest Highest S per share S per share S per share 39½ Nov 29 62¾ May 21 4 Dec 18 5% May 17 8¼ Noc 9 11½ May 21 13½ Mar 16 21½ Jun 21 146 Feb 5 66 Oct 11 92 Oct 20 100 May 17 6% Feb 11 11¾ Jun 21 18% Dec 29 28 May 27	Pacific Tin Consolidated Corp	Jan. 1 Per share STOCK EXCHANGE CLOSED NEW YEAR'S DAY	Jan. 3 8 per share 3 3 4 3 7 6 40 3 40 3 4 4 1 8 8 8 1 2 16 16 50 3 50 3 4 9 8 9 9 7 1 4 7 5 8 18 7 8 18 7 6	Jan. 4 \$ per share 3 34, 3 34, 40 1/4 41 4 4 1/6 8 1/8 8 34, 15 15 1/2 50 1/2 50 1/2 99 99 7 1/4 7 1/2 18 3/4 19	Jan. 5 8 per shere 3 % 4 41 42 ½ 4 4 ¼ 8 % 8 ½ 15 ½ 15 ½ 4 9 9 9 ½ x 7 ¼ 7 ¾ 18 ¼ 18 %	Jan. 6 8 per chare 3 % 4 42 42 % 4 % 4 ¼ 8 ½ 8 % 14 ¼ 15 ¼ 51 53 ½ 99 99 ½ 7 % 7 % 19 19 %	Jan. 7 \$ per chare 4 4 1/8 42 3/4 43 4 1/8 43/4 9 14 3/4 14 1/8 52 1/2 52 3/4 *100 101 7 1/8 8 3/6 19 3/6 10 4 1/2 10 4 1/2	the Week Share; 3,100 600 33,300 21,300 2,100 150 10,000 3,800
96¼ Dec 109 July 19¾ Dec 32¾ Jan 37 Sept 53½ Jan 2 Dec 4¼ Jan 28¼ May 34½ Feb 7 Dec 14½ Feb 8% May 15½ May 15½ May 32¼ Sept 38½ Nov 38¾ May 48¾ Feb	97 Jan 2 105 Jun 8 18¼ Feb 11 26% May 27 34¼ Feb 10 51 May 21 23% Dec 29 33% Jan 2 24½ Nov 29 30% Jun 11 6¼ Mar 16 10 May 17 9 Feb 24 16% Jun 18 27 Dec 28 37 Jan 7 38½ Feb 27 49% Jun 1	4% convertible preferred		*103 ½ 105 22 ¼ 23 ¼ 40 40 22 24 ½ 24 ¾ 25 ⅓ 25 ⅓ *7 ⅓ 7 ¼ *13 13 ½ 77% 19 ⅓ 19 ⅓ *27 ½ 24 ¾ 42 ½ 43 ⅓	*103 ½ 105 22 % 23 % *39 41 2 2 24 % 25 25 25 7 % 7 % 13 ¼ 13 ¼ 7 % 8 19 ½ 19 ½ *27 ½ 28 ½ 43 ¼ 43 %	*103½ 105 22¾ 23¼ *39 41 2 2 x24¾ 25⅓ 55 25¼ 7¼ 7½ 135% 13¾ 7% 8 195% 19% 28½ 28¾ 43¼ 44½	*103½ 104½ 23¼ 24 40 40 2 2½ 25 25¾ 25 4 25¾ 7¾ 7½ 13¾ 8 8 19½ 195% *28¼ 29 44½ 45	23% 24 *40¼ 43 2½ 25¾ *26 26½ 7% 7% 13% 8 *19½ 19% 29 44½ 45	20 21,400 1,500 2,200 7,100 800 1,000 500 900 800 300 5,300
7 Apr 16% Oct 13½ May 24% Feb 29 Sep 36 Apr 117 Jan 15½ Dec 22 Jan 15½ Dec 26% Feb 38 May 51¾ Jan 111 Dec 118% Sep 45% Dec 55½ Nov 81¼ Jun 101½ Feb 6 May 22 Feb 22½ Dec 34½ July 23 May 34 Jan	9% Dec 17 15% Jan 2 15¼ Feb 11 21% Nov 1 27 Dec 18 34½ May 7 109½ Oct 22 112 Jan 14 16% Dec 20 20¼ July 6 16½ Dec 23 22½ May 24 35½ Dec 31 48 Apr 22 103 Feb 19 120 Apr 22 28 Dec 28 45¾ Jan 6 86¾ Feb 17 99 Oct 21 9½ Nov 26 20¼ May 7 7½ Nov 26 20¼ May 7 7½ Nov 26 24⅓ Jan 5 22 Dec 28 30½ Jan 6 98⅓ Oct 28 104 May 16	Penn Coal & Coke Corp		97% 10 187% 19 27 29 *109½ 111 173% 1634 35½ 35½ 106 107 29 29½ 98 98 *9½ 10 8½ 83% 215% 22 1027% 103	9½ 9½ 18% 18% 27 29 109½ 109½ 17¼ 17¾ 16% 16% 35½ 35½ 35½ 35½ 35½ 107 107 29 30 97¾ 98 91½ 10 8⅓ 8% 21 21% 102¾ 102¾	9½ 9½ 18% 19 *27% 29 *109½ 111 17% 17% 16½ 16¾ 35¾ 36 *106 107 *29 30½ 98 98½ 10 10 8¾ 8¾ *21 21½ 102 102	9 ½ 9½ 19 ¼ 19½ *27 ½ 29 *109½ 111½ 17% 18¾ 16½ 17 ⅓ 36 36 *106 107 *29 ¼ 30½ 98½ 98¾ *10 11¾ 8¾ 8¾ 8¾ 8½ 8½ 11¾ 8½ 11¾ 8½ 11¾ 8½ 11½ 11¾ 8½ 11½ 11½ 11½ 11½ 11½ 11½ 11½ 11½ 11½	*93¼ 10 193¼ 197% *27½ 29 *109½ 111½ 18½ 18½ 173% 173¼ *36½ 37 *106 107 *30 31 100 100½ *10½ 117% 9 9½ 21% 217% *102 103	800 2,200 20 6,400 19,400 600 40 300 1,700 100 34,800 400 560
8% May 12 Dec 13½ Jun 18 Oct 37 May 62½ Jan 36¼ Apr 49½ Dec 59 Mar 97½ Dec 109% Aug 21% Dec 27¼ Jan 111¾ Dec 129½ Aug 95 Dec 109½ Aug 10% May 16% Oct 21 Jan 35% Nov	9½ Feb 11 17% Jun 21 14% Feb 2 20¼ May 15 44% Dec 20 64% July 12 40% Feb 13 59 July 13 48½ Dec 7 55 May 19 93 Dec 20 104% May 15 20¼ Dec 17 24% Jun 14 22 Nov 3 25% Sep 20 103% Jun 10 103% Sep 20 111 Jun 8 14 Jan 19 21% Nov 29 28 Jan 22 45½ July 9	Petroleum Corp of America 5 Pfeiffer Brewing Co No par Pfizer (Chas) & Co Inc 1 Phelps-Dodge Corp 25 Philadelphia Co 6% preferred 50 \$6 preferred No par Phila Electric Co common No par \$1 div preference com No par 4.4% preferred 100 3.8% preferred 100 4.3% preferred 100 Phila & Reading Coal & Iron 1 Philco Corp common 3	7	1134 1178 17 17 45 45 50 51½ 51½ 93 94½ 2036 203½ 23½ 112 112 96½ 98 106½ 107 18¾ 19¾ 37½ 39¼ 37½ 39¼	1136 1136 17 17 4434 4512 4958 5014 5034 5134 9212 9414 2036 2036 2338 2312 112 112 96614 98 108 10812 19 1916	11% 11% 17¼ 45¼ 46 49% 51% 51% 51% 51% 51% 51% 51% 51% 51% 51	11¾ 11¾ 17½ 17½ 46½ 47 51% 51½ 51½ 94½ 20¾ 20% 23¾ 23¾ *110 112 *96¼ 98 x107½ 107½ 19¼ 19¾ 38¾ 40% 38¾ 40%	12 12% 17½ 18 48 50 52 53 51½ 51½ 95 95½ 20% 21 23½ 23¾ 111½ 11½ 98 98¼ 108 108½ 19% 19% 40% 40%	2,500 3,300 2,100 13,500 540 90 4,400 2,300 100 400 130 6,100
85 Dec 98% Mar 25 Dec 43% Jan 88 Dec 169 Feb 85 Dec 101 Mar 81 Jan 93 July 50% Mar 63% July 12 Jun 18 Feb	81 Sep 29 91 July 8 25 % Mar 16 39 % Dec 24 87 Jan 6 97 % Jun 3 82 ½ Nov 16 88 ½ Oct 7 11 Dec 16 13 ½ Sep 13 87 ¼ Jan 22 92 ½ Aug 31 54 % Jan 21 77 ½ Jun 15 10 Dec 14 14 % May 7	34% preferred series A		*83 85 x38¼ 385% 93½ 93½ *86 88 *107% 81 *88¾ 91 56 57¾ *93% 11	*83 85 37% 3734 *91½ 93½ *86 88 *10% 11½ *88½ 91 55½ 56 *9¼ 11	*83 85 3734 38 *9314 9412 *86 88 *1076 1116 *8814 91 5516 5636 *914 11	*83 85 39 ¼ *93 ¼ 95 ⅓ 88 88 *10 ⅙ 11 ⅙ 88 9¼ *88 ¼ 91 56 ½ 58 *9 ¼ 11	84% 84% 39 ¼ 39 ¼ 95 ¼ 95 ¼ 95 ¼ 95 ¼ 91 ¼ 91 ¼ 91 ¼ 9	200 7,900 200 10 17,300
30 ½ Apr 99 ½ Dec 98 ½ Dec 10 May 16 ½ Oct 18 Dec 18 Dec 16 Dec 16 Dec 16 Dec 165 Aug 163 ½ Nov 203 Jan 32 ¼ Apr 7 May 16 Apr 16 Oct 16 Oct 16 Dec 16 Dec 17 Dec 18 Dec 18 Dec 18 Dec 18 Dec 19 Dec 17 Dec 17 Dec 18 Dec	30 Dec 31 34% Jan 8 103½ Apr 1 103½ Jan 8 110½ Dec 17 15¼ Jun 10 80¼ Dec 21 93 July 28 26 Mar 16 23½ Jun 15 138 Dec 28 155 Apr 14 157 Feb 16 169 July 15 30 Dec 21 39½ Jun 1 7½ Nov 10 10 Jan 2 10½ Feb 11 20 Jun 9 140 Jan 27 170 Dec 11 73½ Feb 2 2 70¼ Dec 15 82½ May 10 15 Feb 13 26½ Oct 23 145 Jan 9 161 July 7 26½ Dec 29 46½ July 13	Pillsbury Mills Inc common25 \$4 preferredNo par Pitts C C & St Louis RR100 Pitts Coke & Chem Co comNo par \$5 convertible preferredNo par Pitts Consolidation Coal Co1 Pittsburgh Forgings Co1 Pitts Pt Wayne & Chic Ry com100 7% gtd preferred100 Pittsburgh Plate Glass Co10 Pittsburgh Steel Co comNo par Pittsburgh Steel Co comNo par 7% preferred class B100 5% preferred class B100 5% 1st ser conv prior pfd_100 Pittsburgh & West Virginia100 Pittsburgh & Voung & Ash pfd100 Pittston Co (The)1			30 30 *100 1003/4 *102 115 *111/4 113/6 *80½ 82 30½ 30% 15½ 15½ *138 144 *162 167 31¼ 315/6 8 8½ 14½ 14½ *150 170 82 82 *70½ 73½ *18½ 20 *137½ 142 26¼ 26¼	30½ 30½ 100¾ 101 100 115 11¼ 11¼ *80½ 82 30¾ 31 15½ 15½ *138 144 *162 167 31¾ 32½ 8⅓ 8⅓ 14½ 14¾ *150 170 82 82 *70½ 71½ *19 20⅓ *137½ 142 26½ 27⅓	*30	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	300 30 900 30 4,300 1,200 7,300 4,400 1,000 130 20 1,300
Range for Previous Year 1947 Lowest Highest	Range for year 1948 Lowest Highest	STOCKS NEW YORK STOCK EXCHANGE	Saturday Jan. 1	Monday Jan. 3	LOW AND HIGH Tuesday Jan. 4	SALE PRICES Wednesday Jan. 5	Thursday Jan. 6	Friday Jan. 7	Sales for the Week
10 Sep 14 ¼ Jan 21 Apr 38 Dec 19 ¼ May 35 ½ Oct 11 ½ Dec 15 ½ Nov 9 May 16 Feb 33 ½ Dec 43 Feb 57 May 71 ½ Nov 15 ¼ May 32 ¾ Jan 85 ½ Dec 10 ½ Feb 30 ½ May 38 ½ Jan 21 ¼ May 61 ½ Feb 21 ¼ May 29 ½ Dec 106 ¼ Oct 109 ¼ Jan 24 ½ Dec 106 ¼ Feb 36 ½ Feb	\$ per share 9 % May 10 33 Jan 6 70 % May 4 29 ½ Feb 14 11 ½ Dec 28 16 % May 20 12 ½ Jan 28 14 ¼ July 12 5 % Nov 26 11 % May 18 22 ½ Nov 29 62 ¼ Feb 16 71 % Jan 9 18 Feb 27 81 Mar 11 32 ½ Jan 15 32 ½ Jan 15 32 ½ Jan 15 25 Dec 14 30 % May 15 32 ½ Jan 25 25 Dec 14 30 % May 15 32 ½ Feb 16 101 ½ Feb 13 108 ¼ Sep 3 125 Feb 11 33 July 12	Plough Inc	STOCK EXCHANGE CLOSED NEW YEAR'S DAY	* per share *934 101/8 401/4 411/2 351/4 353/4 11 111/4 131/2 135/8 63/8 63/4 *241/2 267/8 651/8 655/8 181/8 183/4 *853/4 865/3 881/2 201/8 203/8 266/8 311/4 321/4 287/8 301/8 *1061/2 1071/2	** per share *9.34** 10 40.14** 41 1/4 35	10 10 42 42 ½ 35 35 *11 11 ½ 13 % 14 % 6 % 6 % 6 % 6 5 ½ 26 ¾ 65 ¼ 65 % 18 ¾ 19 ½ *85 ¾ 86 ½ 38 38 20 % 20 ½ 26 ¼ 26 ½ 32 ½ 33 29 ¼ 30 % *106 ½ 106 % 27 27	## Per share 10 % 10 % 43 ¼ 43 ¼ 43 ¼ 43 ¼ 45 ½ 35 % 11 ½ 11 ½ 14 ¼ 14 ¼ 63 ¼ 7 ¼ 4 25 ¾ 65 ¼ 65 ¼ 65 ¼ 66 ½ 46 ½ 38 ½ 38 ½ 38 ½ 38 ½ 38 ½ 38 ½ 30 31 107 107 26 % 27 ¼	\$ per share 9 \(^4\) 10 43 \(^1\)2 44 \(^4\)4 *35 \(^1\)2 37 11 \(^1\)8 11 \(^1\)8 14 14 14 *26 27 \(^3\)4 65 \(^4\)6 65 \(^4\)4 20 \(^4\)8 68 86 86 \(^4\)2 *38 \(^4\)4 20 \(^4\)4 20 \(^4\)4 20 \(^4\)4 20 \(^4\)4 31 31 \(^4\)4 *107 108 *27 \(^4\)2 28 \(^4\)4	500 3,900 1,200 900 7,200 6,000 3,900 5,200 40 1,100 6,600 7,500 14,200 20,600 100 400
20 Mar 24% Dec	17½ Dec 7 25% May 25	Quaker State Oil Refining Corp10		*19 20	*19 20	*1 9 20	20 20	*19 20	100
7½ May 10¾ Feb 68% Dec 80¾ Feb 8¼ Dec 15¾ Jan 94½ Dec 105½ Mar 28¾ May 41 Feb 17% May 32 Dec 32% Dec 38½ Feb	7% Feb 20 15 Jun 17 63% Feb 11 75% May 27 6% Oct 7 11% May 19 89 Nov 10 98½ Jun 4 25% Peb 20 33% Jun 18 22½ Feb 20 x36 July 28 31 Jan 28 35 May 17	Radio Corp of America comNo par \$3.50 1st preferredNo par Radio-Keith-Orpheum1 Ralston Purins Co 3¾% pfd100 Raybestos-ManhattanNo par Rayonier Inc common1 \$2 preferred25		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13¼ 13% *70 70¾ 8½ 8½ 93 93 *25¾ 26¼ 27 27 *31¾ 32¼	13% 14¼ 71 71 8¼ 8% *92½ 94 *26 26¼ 27 27% 33 33	14 14% 70% 71 8% 9 *92% 94 26% 27% 27% 28% 33% 33%	96,400 300 43,700 110 900 3,200 600
16½ May 22½ July 37 Dec 48½ July 33 Nov 39 July 9½ May 18% Feb 96 Oct 108½ Mar 11 May 16¼ Feb	16% Feb 20 27% July 12 36% Feb 24 45 Apr 27 31 Feb 16 39 Jun 2 10 Dec 15 15% May 27 101 Jan 21 106 Nov 16 11% Dec 17 18 May 21	Reading Co common 50 4% non-cum 1st preferred 50 4% non-cum 2nd preferred 50 Real Silk Hoslery common 5 7% preferred 100 Reeves Bros Inc 50c		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22% 22% 42¼ 42¼ 42¼ 435½ 36½ 36½ 101 10% 12 12	22% 23 *42 43½ *35¾ 36 10¼ 10¼ *101 105 *11¾ 12	22 23 *42 43½ 35% 35% 10% 10% *101 105 *11¾ 12¼	23 23	1,600 600 300 400 10 1,200
12½ Dec 14½ Nov 20½ May 29½ Feb 10¼ Dec 17% Feb 62 Dec 84¼ Feb 12½ Dec 17 Aug 96 Nov 102 Jan 24½ Jan 33½ Oct 4% May 9% Jan 3½ Dec 8% Feb 95% Dec 15% Feb 22½ May 30% Feb 101% Dec 113¼ May 14 May 24¾ Feb 91 Dec 110 Apr	8 Dec 10 14½ Jan 7 1734 Dec 28 25¼ May 21 8½ Dec 15 13% May 24 8¾ Dec 21 15¼ May 21 78½ Dec 21 99 Aug 24 10½ Dec 28 29% Jan 7 6¾ Feb 10 13% May 8 2½ Bec 27 5½ Moy 29 11% May 20 22% Feb 11 33¾ Oct 23 103 Jan 5 11½ July 14 15 Dec 28 21½ May 15 82½ Feb 17 102 Oct 21	Reis (Robt) & Co— \$1.25 div prior preference10 Reliable Stores CorpNo par Reliance Mfg Co common5 Conv pfd 3½% series100 Remington-Rand common50c \$4.50 preferred25 Reo Motors Inc1 Republic Aviation Corp1 Republic Pictures common50c \$1 convertible preferred10 Republic Steel Corp_ comNo par 6% conv prior pfd series A100 Revere Copper & Brass comNo par 5¼% preferred100	•	836 836 *1878 20 8½ 834 *54 55 9% 9½ *75 80 1034 1076 7¼ 758 2¼ 2¼ 2556 534 2434 2576 105½ 105½ 15 15¼ *99¾ 100¼	*81/4 9 1834 1878 9 9 54 54 91/8 91/4 7838 783/8 1078 107/6 238 23/8 23/8 25/8 243/4 253/8 *105 107 15 15 *991/8 1003/4	*8¼ 9 *18⅓ 20 *8¾ 9⅓ *54 55⅓2 9⅓ 9¾ *75 80 10⅙ 11¼ 7¾ 7⅓ 2¾ 2¾ 2¾ 5⁵% 5¾ 26¾ *106 107¼ 11⅓ 15⅓ 15⅓2 99⅓ 99⅓	*8½ 9 19½ 19½ *8½ 9½ *8½ 55½ 9¾ 9½ *75 80 12 12 7⅓ 8¾ 2½ 5¾ 5¾ 5¾ 2¼ 2½ 5¾ 5¾ 5¾ 26 26% 107¼ 107¼ 15½ 15½ *98 100	*8½ 9 *19 20 9 9 *54 55½ 9¾ 10 *75 81 12 12½ 8¼ 8½ 2½ 2½ 6 6 6 26% 27% 109 109 *98 100	100 300 500 10 12,300 100 2,200 7,600 3,400 900 20,800 300 2,500 20

For footnotes see page 22.

THE COMMERCIAL & FINANCIAL CHRONICLE Monday, January 10, 1949 NEW YORK STOCK RECORD STOCKS NEW YORK STOCK EXCHANGE LOW AND HIGH SALE PRICES Range for Previous Range for year 1948 Thursday Friday Saturday Monday Wednesday Tuesday Jan. 4 Sales for Highest Lowest Lowest Jan. I Jan. 3 Jan. 5 Jan. 6 Jan. 7 \$ per share \$ per share \$ pe share \$ per share Par 3 per share \$ per share Shares 5 5 215% 2178 100 103 6½ 6½ 2478 _2.50 6½ Dec 19¼ Jun 90 May 9 May Rexall Drug Inc ... STOCK $4\frac{7}{3}$ 5 $21\frac{1}{2}$ 22 101 103 $\begin{array}{ccc} 4\frac{7}{6} & 5\\ 21\frac{1}{2} & 21\frac{3}{4}\\ 101 & 101 \end{array}$ 5 51/4 113/4 Feb 43/4 Dec 22 8 May 15 51/8 10.500 39 Jan 124 Jan 1634 Feb 441/8 Feb 501/2 Dec 104 Feb 4³4 Dec 22 19¹4 Nov 9 22 Mar 19 5³4 Dec 28 33¹6 Dec 28 43 Dec 18 80 Oct 14 103³4 Dec 31 17 Dec 22 29 ½ Apr 22 104¾ Jan 5 11¾ May 26 22 1/4 22 1/2 *102 103 *6 1/2 65/8 35 35 1/4 1,600 150 EXCHANGE *101 *55/8 *100 · 6½ 102 2 65/8 6 6 34 1/2 34 7/8 7,100 36 1/8 May 45 May 85 Dec Reynolds (R J) Tob class B 10 Common 10 Preferred 3.60% series 100 Preferred 4.50% series 100 Rheem Manufacturing Co 1 Richfield Oil Corp No par Ritter Company No par Roan Antelope Copper Mines Robertshaw-Fulton Controls com 1 4% Conv preferred 25 Ronson Art Metal Wks Inc 2 Royal Typewriter 1 Ruberoid Co (The) No par Ruppert (Jacob) 5 3438 3458 341/2 347/8 41 1/4 Jan 34 ½ 34 % *43 ½ 45 *85 85 ½ 102 % 103 ½ 17 17 % 25 ½ 26 ¼ *18 ½ 19 *43 45 85 1/4 85 1/4 103 103 3/4 45 45 85 1/4 85 1/4 103 1/4 103 1/4 45 86 103³4 ·43 45 500 1,960 103 103 25 % Feb 18 ½ Dec 31 Feb 10 ¼ Mar 19 Apr 13¾ Jan 103 103 4 *17 17 ½ 24 3 4 25 7 8 18 ½ 18 ½ 5 ¼ 5 3 8 9 ½ 10 17½ 27¼ 19 5½ 9¾ 17½ 26¾ 18¾ 19 27⁵/₈ 19 5¹/₂ 10¹/₈ 17 Dec 22 15½ Jan 26 17¼ Dec 28 17½ 26 *18½ 184/2 19 1,800 281/4 23,100 19 5½ 10¼ 23½ May 5% Sep 5½ 10 45% Sep 29 65% Feb 5 19% Feb 14 15% Mar 8 17 Mar 16 54 Dec 28 *51/4 91/2 5½ 9% 26 53/8 95/8 25 *201/2 538 12 July 12 29 ½ July 12 24 ¼ Nov 16 27 % May 27 72 May 28 25 25 *20½ 21 18⅓ 18⅙ 53 53 10 4,800 *25½ 26 21 21 18¼ 18¾ *25 1/4 21 1/4 25 1/4 26 21 1/4 21 1/4 18 3/4 18 3/4 203/4 Nov 243/8 Oct 681/4 Oct 21 21 17% 1838 500 1,000 19¾ Sep 42½ May 17½ Dec 53 ½ 53 ½ 8 % 9 ¼ 54 *81/4 53 85/8 53 87/8 1,100 91/2 101/4 81/4 Dec 16 181/4 Jan 6 1,100 S 21¼ Jan 2 113 Jun 16 61¾ Jun 9 16½ July 6 48% May 15 133½ May 28 101 Jun 16 13¾ May 27 91½ May 20 15½ Ang 24 16¹/₄ Dec 15 107³/₄ Sep 21 39³/₄ Feb 24 8¹/₄ Feb 11 32³/₄ Feb 11 26¼ July 114½ Mar $16\frac{7}{8}$ $17\frac{1}{8}$ $111\frac{1}{2}$ 112 $17\frac{1}{8}$ $17\frac{3}{4}$ 111 111 $17\frac{5}{8}$ $18\frac{1}{2}$ *111 112 $18\frac{3}{4}$ 19 $111\frac{1}{2}$ $111\frac{1}{2}$ 11,300 x20 108 Dec Jun May May 114 ½ Mar 55 ½ Jan 12 ¼ Dec 68 ¼ Dec 60 ¼ Dec 12 Oct 98 ½ July 11 ½ Peb 55 ¾ Jan 49 ½ Sep 102 ¼ July 18 ¼ Jan 98 ½ Mar 190 1,8**0**0 46 46 ¹/₂ 10 ¹/₂ 11 38 ⁵/₈ 38 ⁷/₈ 111 113 46 46 10½ 10½ 46½ 47¼ 10¾ 115% 47³/₄ 48³/₂ 11⁵/₆ 11³/₆ 39³/₂ 39³/₆ 112³/₂ 115 10,900 18 May 66 Dec 57 Dec 9 Jun 80 Dec 71/4 May 2,900 150 385/8 387/8 112 112 38³8 39 113 32⁹4 Feb 11 67 Jan 2 58 Jan 29 8 Feb 13 79 Feb 10 25⁹4 Mar 5 39⁹6 Mar 10 88 Nov 5 87 Nov 30 12 Dec 3 79 Oct 7 *88 9 82 12³6 91 85/8 81 1/4 11 3/4 29 46 1/2 86 83/8 80⁴/₂ 11³/₄ 91 9 81½ 91 91/4 82 121/2 91 8½ 81½ 11¼ 28½ 47½ 95 89 12¾ 84 14,600 *80 81½ 10% 11% 120 4,700 81½ 11¾ 91 ½ May 20 15½ Aug 24 35% May 21 51 May 27 95 Jan 9 93¾ Apr 7 15% Jun 24 87 Apr 12 121/4 11°4 28°34 46°1/4 *93 *89 13 *83 23 ½ May 40 ¼ Dec 92 Dec 90 Dec 13 1/8 Nov 83 ½ Dec 29³/₄ 47¹/₄ 95¹/₂ 29 1/8 47 1/4 94 89 1/2 29³/₄ 47¹/₄ 94 89¹/₂ 13⁵/₈ 18,300 *93 *89 *93 95 *881/4 89 95 893/8 89³4 13⁵8 12³4 83 12³4 1234 841/2 12³4 83 x13 1/8 *83 2.400 11¼ May 39¾ May 17% Dec 23 Mar 5½ May 30% May 11 Oct 6¾ Dec 10% May 101 Dec 13% Feb 11 44 Feb 19 15¼ Feb 10 35¼ Feb 15 5 Mar 25 31¾ Feb 5 9% Dec 15 5¼ Dec 31 9½ Dec 17 94 Feb 26 17½ 175% 54½ 54½ 165% 165% 44 44¼ 44½ 38½ 39½ 105¼ 11 °5½ 5½ 10⅓ 10⅓ 299 100 171/4 18 *53½ 55 16% 16³4 44¼ 44¼ *6¼ 6³8 37% 38½ 11 11 *5½ 5³4 10°3 10°8 24% Feb 55 Feb 19% Nov 43¼ Dec 10½ Feb 40¾ July 17½ 18⅓ 54⁵ 54⁵ 16⅓ 16⅓ 45 6⅓ 6⅓ 6⅓ 18¹/₄ *54 16¹/₂ 45¹/₂ 167/s 18 1/8 6,800 26½ July 6 62½ Jun 7 16% 17 *53 54½ 16% 16% 44¼ *6½ 6% 38 38% 10% 10% *5¼ 5% 10% 10% 62½ Jun 7 20½ Jun 14 59½ May 6 8⅙ Oct 25 500 16 ½ 46 1,500 3,900 100 61/2 7 393/4 39³a 11¹/₂ 6 11 *99 38¹/₄ *11 ¹/₄ 5 ³/₄ 10 ³/₄ 39.1/4 11.1/2 5.3/4 11.1/4 43 1/4 Nov 15,400 16 % Feb 16 % Feb 16 % Feb 16 % Feb 110 Jan 12% July 12 8¼ May 15 14¾ Jun 1 104 Jan 31 11 ½ 6½ 113/8 2,100 600 3,300 981/2 100 110 *99 *99 100 100 100 100 Shamrock Oil & Gas 1 Sharon Steel Corp No par Sharp & Dohme common No par Sharp & Dohme common No par Sharp & Dohme common No par Shattuck (Frank G) No par Shattuck (Frank G) No par Sheaffer (W A) Pen Co 1 Shell Union Oil 15 Sheraton Corp of America 1 Silver King Coalition Mines 5 Simmons Co No par Simonds Saw & Steel No par Simonds Saw & Steel No par Sicolair Oil Corp No par Skelly Oil Co 15 Sloss-Sheffield Steel & Iron 20 Smith (A) & Sons Carnet Co com 20 20½ Apr 24¾ May 18 May 70 Dec 14¼ Dec 11¾ Dec 24¼ May 6¾ May 4 Apr 27½ May 39 Apr 14 May 24³/₄ Nov 26 30 Feb 11 17⁵/₆ Feb 11 168 Feb 25 9 Dec 23 12 Mar 9 28³/₄ Feb 11 4³/₄ Dec 28 27 27¼ 34¼ 35½ 23 23 *77½ 79 9 9 *12¾ 38¾ 5 5⅓ 36¾ Jun 2 46¾ Oct 22-27¾ Jun 10 79 Dec 28 15½ Jan 2 14 Oct 26 30% Dec 271/4 271/2 275/8 28 % 29 7/8 3,700 35 35³4 23 23 278³8 79 9 9¹8 13 12 40% Oct 33% Jan 82 Feb 21% Feb 36¹/₂ 37 22⁵/₈ 22³/₄ *78³/₈ 79 *9 9¹/₂ 13¹/₂ 13¹/₂ 37¹/₂ 38 36⁵/₈ 37¹/₄ 23 23¹/₄ *78³/₈ 79 9¹/₈ 9¹/₄ *13 14 37 7/8 24 1/4 79 9 7/8 371/2 24 79 91/4 1.700 22 Feb 35½ Dec 9½ Feb 6¾ Feb 41 Jan 51 Feb 13 13 36½ 37½ *13 381/2 14 38 % 14 39 700 14 Oct 26 46% Jun 15 7½ Jan 5 7½ May 18 36 May 15 44 Jan 8 32½ Jun 21 160 Jun 21 25½ Oct 23 38 5 1/4 4 1/8 38 51/4 8.600 3714 3888 5 518 334 378 2514 2514 3314 34 2114 2238 12212 125 20 20 2234 23 5 5 1/8 378 378 251/8 251/8 *33 341/2 1,800 1,600 1,300 25 Dec 23 34 Dec 31 15 Feb 11 92 4 Feb 10 18 Feb 11 26 1/2 34 1/2 26 *33 26 % 35 ½ 36³/₄ 24 127¹/₂ 39 Apr 14 May 65 Mar 15 May 18 1/8 Dec 117 7/8 Dec 23 Oct 23 % 127 ½ 21 ¼ 45,400 2,200 21 1/4 500 23 Dec 22 35 1/2 Jun 3 231/2 241/4 24% 25 2,500 27³4 28¹8 *83¹2 84¹4 *94¹2 98 *15³4 16¹2 16⁵8 16⁵8 99¹4 99¹4 3⁵8 3¹2 7⁵8 7³4 39½ Jun 18 90 Apr 19 98 July 9 26 Jun 9 23 Jun 16 27 1/8 28 *83 1/2 84 1/4 95 1/2 96 *15 16 1/2 16 5/8 16 7/8 100 1/4 27% Dec 31 80 Dec 14 91 Sep 29 15% Dec 29 14% Feb 11 96 Nov 5 $^{\circ}27\frac{1}{2} \quad 28\frac{1}{8} \\ ^{\circ}83\frac{1}{2} \quad 84\frac{1}{4}$ 1,400 29½ May 87¼ Dec 39½ Oct 102½ Jun 2834 29 1/8 29 *84 1/4 $^{*}94^{1/2}$ 98 $^{*}15^{1/2}$ $16^{1/2}$ $16^{1/2}$ $16^{3/4}$ $^{*}99^{1/2}$ $100^{1/4}$ *94½ *16 16³4 98 17 17¹/₈ 50 941/2 16½ 17 16½ 17¼ 96 Nov 5 3¼ Nov 24 5¾ Mar 4 39 Feb 17 52 Jun 7 11¼ Nov 30 991/4 104 ½ Jun 14 5 May 17 100 1/8 100 1/8 9938 500 5 1/4 Feb 8 5/8 Jan 54 1/2 Apr 31/2 May 5 May 17 8% Oct 22 45½ Aug 6 60 Oct 22 16¾ Jan 8 33/8 77/8 46 358 758 35/8 73/4 31/2 758 31/2 734 35/8 73/4 1.000 53/4 Oct 42 Nov *43 *54 12 46 56 121/2 200 561/4 2234 Jan 56 Jan 42½ Dec 34½ Jan 28⅙ Feb 50¼ Dec 50½ Jan 56 12 55 124/4 55 12³/₄ 55 12½ 14 % May 121/2 121/4 121/2 1.500 38 1/4 33 29 7/8 12.72 12.72 38.18 39 *36 38 29.78 30 28.34 29 46.78 48.12 38.34 40.14 *59.16 60 37 1/4 May 40 1/8 Nov 27 Dec 22 July 36 ½ Mar 17 36 Dec 2 25 1/8 Mar 16 44 Aug 30 42½ Jan 15 30% July 9 39 38 30 38 1/8 38 29 3 4 *38 *36 29³8 39 36¹/₂ 39 36 ½ 381/8 100 2.700 30 301/4 30 % July 12 62 % July 9 50 % July 9 50 % July 12 70 July 12 73 Jan 6 28 ½ 29 ¼ 47 ¾ 48 ¾ 38 ½ 39 ¾ °58 ¾ 60 29 29 1/8 49 49 1/8 40 1/4 41 3,400 22,900 20 1/a Feb 27 2834 2834 34½ Apr 28 May 57¾ May 43½ Feb 11 33½ Feb 11 47½ 47% 38¼ 38% 59½ 59½ 8,800 593/4 60 1/8 581/4 Feb 20 59 1/2 60 600 651/2 Dec 28 *65½ 68 * 65 1/2 *651/2 661/2 *65 1/2 66 1/2

	or Previous	_		STOCKS			LOW AND HIGH				
Lowest 1	r 1947 Highest	Lowest	for year 1948 Highest	NEW YORK STOCK EXCHANGE	Saturday Jan. 1	Monday Jan. 3	Tuesday Jan. 4	Wednesday Jan. 5	Thursday Jan. 6	Friday Jan. 7	Sales for the Week
\$ per share	\$ per share	\$ per share	\$ per share	Par	\$ per share	\$ per share	\$ per share	\$ per share	\$ per share	\$ per share	Shares
15 May	20 % Feb	1238 Dec 17	203/4 May 20	Spalding (AG) & Bros Inc1	STOCK	*125/8 13	1258 1234	· 125/8 127/8	13 13	131/4 133/4	1,700
4 1/8 May	7% Feb	4 Feb 26	73/4 Jun 25	Sparks WithingtonNo par	EXCHANGE	51/4 51/2	538 51/2	558 558	51/2 6	6 6 1/a	2,600
8 May	141/2 Jan	4 Dec 17	8% May 27	Spear & Co common1	CLOSED	41/8 41/8	041/8 434	*41/8 41/2	041/2 5	5 5	200
73 Dec	93 % Jan	63 Aug 25	73 Jan 5	\$5.50 preferredNo par		*64 68	*64 68	*64 68	*64 68	*64 68	
23 % Sep	31 1/2 July	22 Dec 24	29% Jan 2	Spencer Kellogg & Sons1	NEW	221/4 225/8	221/4 221/2	221/2 23	23 1/2 23 1/2	24 24 1/4	1,600
163/4 May	24% Oct	203/4 Feb 20	30 % Jun 18	Sperry Corp (The)1	YEAR'S	26 1/4 26 3/4	26 1/8 26 1/2	263/8 263/4	27 271/2	273/4 277/8	4,100
8 May	171/4 Feb	71/4 Dec 31	14 May 15	Spiegel Inc common2	DAY	71/2 73/4	75/8 77/8	77/8 77/8	77/8 83/8	83/8 81/2	9,800
68 1/4 Dec 13 3/4 May	90 1/4 Feb 185/8 Feb	61 % Mar 17 15½ Feb 16	74 May 14 23% May 15	Conv \$4.50 preferredNo par Squar^ D Co5		*65 $66\frac{1}{2}$ $15\frac{1}{8}$	$64\frac{1}{2}$ 65 15\frac{1}{2} 15\frac{5}{8}	64 64 153/4 161/4	65 65 16 1/8 16 1/4	$65\frac{1}{2}$ $65\frac{1}{2}$ $16\frac{5}{8}$	520
27 Nov	45½ Jan	21% Aug 19	29 1/4 Jan 2	Squibb (E R) & Sons common1		25 1/4 25 1/2	25 1/2 25 1/2	253/8 251/2	25 1/2 25 1/2	253/4 253/4	4,700 1,600
99 Nov	1121/2 Feb	95 Nov 12	104 Jan 29	\$4 preferredNo par		*1001/2 1011/2	101 101	101 1/2 102	102 102	102 102 1/4	320
			202 0411 25	· · · · · · · · · · · · · · · · · · ·		100/2 101/2		/-		100 /4	040
231/4 Dec	371/2 Jan	19% Dec 8	29½ Jun 3	Standard Brands Inc comNo par		19 7/8 21 1/4	20 20 1/4	20 20 1/2	20 3/8 21 1/8	21 21%	13,000
83 Dec	102 Aug	791/2 Oct 18	911/2 Jun 10	\$3.50 preferredNo par		*88 90	88 1/8 88 1/8	*88 1/8 88 1/2	88 1/8 88 1/2	88 1/a 88 1/a	70
171/2 May	36 % Jan	17½ Nov 30	27% May 15	Standard G & E Co \$4 pref_No par		18 1/8 18 3/4	18 1/8 18 3/8	185/8 19	191/4 193/4	19 % 19 %	10,800
81 May	1143/4 Feb	86 Feb 11	109 % Oct 22	\$6 prior preferredNo par		981/4 99	*98 101 109 109	*98 101 109 109	*101 102 1/2	*101 102	200
89 May 50 ³ / ₄ Mar	125 Feb 63 July	97½ Feb 27 54½ Jan 27	121 Oct 22	\$7 prior preferredNo par		*107 109 665% 675%	$\frac{109}{66}$ $\frac{109}{66}$ $\frac{109}{8}$	66 1/2 66 7/8	$\begin{array}{cccc} 109{}^{3}\!/_{\!4} & 109{}^{3}\!/_{\!4} \\ 66{}^{3}\!/_{\!4} & 67{}^{3}\!/_{\!4} \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	600 9.200
37 1/4 May	44 1/4 July	36% Feb 13	73 Jun 15 53 Jun 16	Standard Oil of CaliforniaNo par Standard Oil of Indiana25		385/8 391/8	3834 39	391/8 397/8	3958 41	403/4 411/4	10,600
63 Mar	80 July	69 1/8 Feb 11	92 % Jun 15	Standard Oil of New Jersey25		701/4 715/8	703/8 711/2	713/8 723/8	72 7378	733/4 741/4	32,300
23¾ Jan	31 % Aug	2334 Nov 30	35 Jun 14	Standard Oil of Ohio common10		24 1/2 25	24 1/2 25	243/4 251/8	25 3/8 26	26 26 1/2	8,800
94 Dec	105 Jan	89 Oct 14	973/4 Jun 11	33/4% preferred series A100		*96 97	97 97	*96 97	*96 97	97 97	300
10 % May	17 % Feb	11 1/4 Feb 10	15% Oct 23	Standard Steel Spring common 1		14 1/4 14 7/8	141/8 143/8	14 1/8 14 3/4	14 5/8 15 1/4	15 1/8 15 1/2	12,800
411/4 Jun	49 Feb	38 Feb 11	43½ May 11	4% convertible preferred50		42 42	42 42	43 43 *37 38½	43 43 *37 38	*43 44	400
37 May	47 Oct	36 1/2 Nov 30	41 1/2 May 26	Starrett Co (The) L SNo par		*37 38 1/2	*37 381/2	*37 381/2	*37 38	38 38 1/2	300
12 May	18 Jan	111/2 Mar 6	151/2 May 21	Sterchi Bros Stores Inc1		121/2 121/2	121/8 121/4	121/4 121/4	° 12 ½ 13	*121/2 13	1,100
34 Dec	49 Jan	321/2 Mar 12	391/4 Jun 8	Sterling Drug Inc common5		353/8 353/4	3534 3578	353/4 361/2	361/2 367/8	363/4 37	6,500
88 Dec	104 1/2 Mar	88 Feb 10	97 Jun 7	3½% preferred100		*92½ 94	*921/2 94	*921/2 94	94 94	*921/2 96	100
30 1/4 Nov	36% Oct	23½ Dec 20	36 1/4 May 21	Stevens (J P) & Co Inc15		24 1/4 24 1/2	24 5/8 24 7/8	24 1/2 25 1/4	$25\frac{1}{4}$ $26\frac{7}{8}$	253/4 271/8	6,700
13½ May	19½ Feb	12 % Feb 11	16% May 26	Stewart-Warner Corp5		13 1/4 13 3/4	*131/4 131/2	135/8 135/8	135/8 141/4	14 3/8 14 1/2	2,500
14 ³ 4 May 19 ¹ 4 Jun	24% Oct 21% Jan	9 1/8 Dec 28 15 Dec 18	18 Jan 2	Stokley-Van Camp Inc common1		91/8 95/8	934 934	95/8 93/4 151/4 151/4	$9\frac{5}{8}$ $9\frac{7}{8}$ $15\frac{3}{4}$ $15\frac{3}{4}$	10 10 1/8	3,900
10 1/2 May	17 Feb	113/4 Jan 6	20 Jan 8 18 1/8 July 1	5% prior preferred20		*14 ³ / ₄ 15 ¹ / ₄ 13 ³ / ₈ 13 ⁵ / ₈	$15\frac{1}{4}$ $15\frac{1}{4}$ $13\frac{1}{8}$	$15\frac{1}{4}$ $15\frac{1}{4}$ $13\frac{1}{8}$	137/8 145/8	$^{*}15\frac{1}{4}$ $16\frac{1}{2}$ $14\frac{1}{4}$ $14\frac{3}{4}$	400
16 May	25 1/2 Feb	16 % Mar 16	29 1/4 Jun 15	Stone & WebsterNo par Studebaker Corp (The)1		$13\frac{3}{8}$ $13\frac{5}{8}$ $19\frac{1}{8}$ $20\frac{1}{4}$	191/4 195/8	195/8 201/8	20 203/4	20 1/8 21 3/4	2,800 28,700
		20 /0 11111 20		beddebaker corp (The)		1378 2074	10/4 10/0	10/0 /0		20 /8 21 /4	20,100
10 1/8 May	15 % Feb	6½ Nov 30	11 % Jan 7	Sun Chemical Corp common1		65/8 67/8	65/8 7	67/8 71/8	71/8 71/4	73/8 71/2	5,100
105 July	109½ Apr	91 % Dec 9	98½ May 25	\$4.50 series A preferredNo par		*89 92	*89 91	*89 91	*89 91	*89 91	
51 May 114 Dec	75½ Mar 125 Oct	50½ Mar 19	70% Nov 24	Sun Oil Co commonNo par		59% 60	*59 591/2	591/4 597/8	°59½ 60	60 60	2,200
7% Jan	125 Oct 12% Sep	113½ Jan 31 9½ Feb 11	120 July 1	Class A 4½ % pfd100		*117 118	*117 1181/2	*117 119 105% 1034	*117 118 $10^{3/4}$ 11	*117 118½ 11 11¼	04 000
1 /8 000	-	17½ Dec 17	15% May 24 21½ Jun 9	Sunray Oil Corp common1 41/4 % preferred series A25		$10\frac{5}{8}$ $10\frac{7}{8}$ $17\frac{1}{2}$ $17\frac{1}{2}$	$10\frac{5}{8}$ $10\frac{3}{4}$ $17\frac{1}{2}$ $17\frac{1}{2}$	$10\frac{5}{8}$ $10\frac{3}{4}$ * $17\frac{1}{4}$ 18	171/2 171/2	11 11 1/4 *17 1/2 18	24,600 1,900
		18% Dec 23	26½ Jun 21	4½% preferred series B25		1878 1914	1878 19	19 19	191/8 191/4	193/8 195/8	4.100
32 % May	45 1/a Jan	343/4 Mar 2	43 July 13	Sunshine Biscuits Inc12.50		371/4 371/4	38 38	373/4 373/4	381/2 385/8	391/2 391/2	1,100
85/8 May	13% Mar	9 Dec 28	115% Mar 31	Sunshine Mining Co10c		9 91/4	91/8 91/4	9 91/8	91/8 95/8	91/2 91/2	2,500
101 ½ Jan	160 Dec	140 Mar 1	235 Jun 17	Superior Oil of California25		157 157	158 160	*160 168	*165 170	*162 170	300
13 May	24 1/4 Feb	13% Dec 28	19 % Jun 9	Superior Steel Corp50		13 1334	13 1/4 13 1/4	131/2 131/2	131/2 135/8	143/8 141/2	2,300
36 May 14½ Jan	47 Mar 21 1/4 Oct	31 Dec 28 8¼ Nov 10	44½ Jun 14 16% Jan 19	Sutherland Paper Co10		*321/3 321/2	3234 3234	34 34 1/2	35 35½ *9⅓ 9⅓	351/2 36	1,500
1472 0011	2174 000	674 NOV 10	1078 Jan 19	Sweets Co of America (The)_4.16%		9 91/8	*8 1/8 9 1/2	93/8 93/8	*91/8 91/4	931/4 93/8	1,500

				NEW YORK	STOCK	RECOR	RD				
	r Previous 1947 Highest \$ per share 37% Jan 28½ Feb 104¼ Mar 10½ Feb	Range for Lowest \$ per share 28 % Dec 28 8 % Dec 28 17% Feb 27 79 Dec 28 4 % Mar 12	r year 1948 Highest \$ per share 36% Jan 27 22 Jan 9 26 Jun 3 91 Aug 13 7% May 18	STOCKS NEW YORK STOCK EXCHANGE Par Swift & Co	Saturday Jan. 1 \$ per share	Monday Jan. 3 \$ per share 28% 2914 834 9 2234 2414 *80 82 434 434	Tuesday Jan. 4 \$ per share 28 % 28 % 9 9 23 1/4 23 3/4 80 82 4 3/4 4 7/6	### SALE PRICES Wednesday Jan. 5 **per share* 29 29½ 9½ 9½ 9½ 24 **81 82 4½ 5	Thursday Jan. 6 \$ per share 29 \(^14\) 29 \(^56\) 9 \(^16\) 9 \(^12\) 23 \(^34\) 24 \(^18\) 81 \(^14\) 82 5 5 \(^16\)	Friday Jan. 7 \$ per share 30	Sales for the Week Shares 4,200 9,100 7,400 80 1,900
10 May 3 % May 13 ¼ May 13 ¼ May 53 ¾ Sep 10 ⅓ Jan 46 % May	14 Feb 75% Jan 201/2 Aug 68% July 24 Dec 587% Nov 3434 Dec 151/2 Feb 151/4 Dec 117% Feb 117% Feb 117% Feb 117% Feb 117% Feb 2434 Oct 164% Feb 2434 Oct 164% Feb 255% Oct 1081/2 Feb 253% Oct 1081/2 Feb 5334 Oct 151/2 Jan 201/4 Nov 734 Feb 1121/2 Feb 1151/4 Nov 3834 Jan 48 Jan 16 Feb 511/2 Feb 511/4 Feb 511/4 Feb	9¼ Mar 16 334 Dec 28 14% Mar 16 52 Nov 30 15¼ Nov 10 47 Feb 13 19 Nov 10 29 Feb 10 4536 Dec 29 25¼ Dec 28 12¾ Apr 15 5¼ Dec 31 34¾ Dec 31 34¾ Dec 31 34¾ Dec 29 6½ Dec 28 12¾ Apr 30 7% Oct 5 39¼ Feb 11 96 Mar 16 19¼ Feb 13 95½ Jan 2 17 Mar 17 40 Dec 29 15¼ Nov 5 5¼ Feb 11 96 Nov 29 15¼ Nov 5 12¼ Mar 16 19¼ Feb 11 96 Nov 5 12¼ Mar 16 17¾ July 30 31¾ Dec 17 92 Jan 27 45% Dec 22 24 Jun 17 55% Dec 30	11 ¾ May 21 5 ½ Jun 28 19 ½ May 27 67 Jun 15 25 ½ May 8 71 ¼ July 12 25 Oct 26 48 ½ May 13 65 ¾ May 24 20 ¾ May 24 20 ¾ May 24 24 May 22 14 ⅙ Jan 8 46 ¼ Jan 9 15 ½ May 15 47 ⅙ Jan 9 13 ⅙ Apr 19 24 Jun 9 10 ½ Jan 8 59 ½ May 26 95 ¼ Jun 16 4 ¼ Jan 6 31 ¼ Nov 4 32 ½ Jun 15 10 ⅙ Jan 15 10 ⅙ Jan 7 22 ¾ May 21 13 ⅙ Jan 7 22 ¾ May 21 13 ⅙ Jan 7 22 ¾ May 21 13 ⅙ Jan 7 22 ¾ May 15 10 ⅙ Jan 5 10 ⅙ Jan 5 10 ⅙ Jan 5 10 0 ⅙ Jun 15	Talcott Inc (James)	STOCK EXCHANGE CLOSED NEW YEAR'S DAY	*10	*10	*10	*10 1/2 10 3/4 4 4 16 5/8 17 53 1/8 54 3/8 16 3/4 17 1/4 58 3/4 60 3/4 22 1/4 23 3/8 41 3/4 42 1/2 44 5/8 45 10 7/8 11 15 1/4 15 3/8 55 5 5 3/4 27 27 *12 3/4 13 53/4 36 *6 3/6 7 1/4 19 3/4 20 *8 8/4 43 1/2 45 *85 1/2 87 3 1/4 3 1/4 28 1/2 28 1/2 23 7/8 24 3/4 10 3/4 18 1/4 41 1/4 41 1/2 10 7/8 11 11 1/8 11 1/4 *16 16 3/4 *17 3/4 18 1/4 41 1/4 14 1/2 20 3/8 21 32 1/2 32 1/2 23 7/8 24 3/4 10 3/4 18 1/4 41 1/4 41 1/2 10 7/8 11 11 1/8 11 1/4 *16 16 3/4 *17 3/4 18 1/4 *17 3/4 18 1/4 *18 1/4 *19 10 10 10 1/4 *10 10 10 10 1/4 *10 10 10 10 1/4 *10 10 10 10 1/4 *10 10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 10 1/4 *10 10 1/4 *10 10 1/4 *10 10 1/4 *10 10 1/4 *10 10 1/4 *10 10 1/4 *10 10 1/4 *10 1/4 *10 10 1/4 *10 10 1/4 *10 1/4 *10 10 1/4 *10 10 1/4 *10 1/4 *10 10 1/4 *10	*10½ 10¾ 4¼ 4¼ 17⅓ 17⅓ 54¾ 55⅓ 55 17⅓ 261⅓ 60½ 61⅙ 22¾ 23¾ 45¾ 4¼ 4½ 45¾ 11⅓ 11¼ 15¼ 15⅓ 5¾ 57% 27 27 27 21 20 8¼ 8¼ 45¾ 45¾ 86¼ 37½ 67¾ 7 20 8¼ 8¼ 45¾ 85¼ 87 3⅓ 23⅓ 288 29 24⅓ 25 10¾ 11¼ 11¼ 11¼ 11¾ 11¾ 11¾ 11¾ 11¾ 16¾ 16¾ 16¾ 45¾ 45¾ 11¼ 11¼ 11¾ 16¾ 11¾ 16¾ 16¾ 16¾ 47½ 20 20 8 ½ 20 20 20 8 ¼ 8 ¼ 4 ½ 4 ½ 25 10¾ 10¾ 11¼ 11¼ 11¾ 16¾	300 1,800 22,900 4,400 6,400 5,900 1,300 4,000 600 1,400 200 2,200 300 900 1,000 2,000 110 400 400 10,100 7,700 4,800 1,000 200 3,400 17,200 3,000 11,200 3,000 11,200 3,000 11,200 3,000 11,200 3,000 11,200 3,000 11,200 11,200 11,200 11,200 11,200 11,200 11,200 11,200 11,200 11,200 11,200 11,200 11,200 11,200 11,200 11,200 11,200 11,200
12 Dec 43 ½ May 9 ½ May 25 ½ May 105 Dec 91 ½ Dec 85 Dec 20 Apr 30 May 16 ½ May 102 Dec 15 ¼ Dec 15 ¼ Dec 18 ½ Sep 28 ½ Jun 26 ¾ Jan 3 % Dec 2 % Dec 41 Dec 5 ½ Dec 41 Dec 5 ½ Dec 11 ¼ May 33 May 44 ¼ Jan 20 Dec 12 ½ May	15½ July 58½ Feb 15¾ Jan 37¾ Oct 115 Mar 106¾ Sep 104 Jun 27 Dec 110 Sep 28½ Apr 120¾ Apr 120¾ Apr 120¾ Apr 120¾ Nov 8¼ Feb 83 ¼ Mar 10¼ Feb 83 ¼ Jan 19¼ Feb 95 Jan 19¼ Jan 19¼ Feb	9% Dec 16 39 Dec 23 9% Mar 16 27% Feb 11 37% Nov 12 103 Oct 28 91 Feb 9 80 Nov 4 21½ Feb 11 79¾ Nov 10 45% Sep 27 31¾ Jan 26 103¾ Nov 29 93% Nov 24 57½ Nov 30 19 Jan 22 6¼ Dec 31 27% Feb 20 29 Feb 5 29% Nov 30 41 Dec 14 2½ Feb 13 37½ Jan 21 16¾ Feb 13 37½ Jan 21 48 Feb 10 18¾ Dec 28 11½ Dec 21	12 Jan 2 59 ¼ Jun 15 16 ⅙ Jun 15 39 ⅙ May 26 43 ¼ Nov 1 1100 Jun 8 98 Jun 7 90 Jan 24 38 ⅙ July 9 61 ¼ July 1 51 ¾ July 8 41 % July 8 41 % Jun 2 30 ⅙ May 19 110 ¾ Apr 2 90 ½ Mar 22 23 ¼ Oct 25 15 ¼ Jan 2 38 ½ Dec 13 36 July 7 5 ⅓ July 15 55 Jan 5 47 % May 15 47 % May 20 9 May 27 82 ½ Apr 22 28 ½ Jun 3 46 ¾ Jun 1 58 ½ May 17 23 May 24 21 ½ May 26	Udylite Corp (The) 1 Underwood Corp No par Union Asbestos & Rubber Co 5 Union Bag & Paper No par Union Carbide & Carbon No par Un El Co of Mo pfd \$4.50 ser No par Preferred \$3.70 series No par Preferred \$3.70 series No par Union Oil of California 25 Union Pacific RR Co com 50 4% non-cum preferred 50 Union Tank Car No par United Aircraft Corp common 5 5% convertible preferred 100 United Air Lines Inc common 10 4½% preferred 100 United Biscuit Co No par United Biscuit Co No par United Carbon Co No par United Carbon Co No par United Carbon Co Son par United Carbon Co Son 30c \$3.50 convertible preferred 100 United Carbon Co Son 30c \$3.50 convertible preferred 100 United Corp common 1 \$3 preference 5 United Dyewood Corp common 1 7% preferred 100 United Electric Coal Cos 5 United Electric Coal Cos 5 United Fruit Co No par United Gas Improvement Co 13½ United Merch & Mfrs Inc 1		91/4 91/2 40 40/1/2 107/8 111/4 297/8 301/2 335/8 403/4 108 109 95 886 87 281/2 291/2 841/4 873/8 481/4 49 836 37 225/8 231/8 106 108 103/4 11 615/8 621/8 201/2 201/2 63/8 61/2 353/8 36 295/8 295/8 27/8 3 431/8 44 21/4 411/2 47/8 47/8 621/8 47/8 621/8 47/8 621/8 223/8 381/4 21/8 223/8 381/4 21/8 191/2 111/2 113/4	91/2 91/2 411/4 421/4 111/8 111/8 30 30 393/4 40 108 108 990 95 86 87 29 291/2 843/4 851/4 483/4 483/4 36 37 23 233/6 1061/4 108 103/4 107/8 611/8 631/2 20 21 77 7 355/8 355/8 293/8 301/8 3 3 431/8 431/8 211/4 23/8 411/2 411/2 43/4 53/2 62 63 211/4 213/4 38 38 51 517/8 191/4 191/4 111/2 117/8	**19½ 93¼ 4 42¼ 43¼ 11¼ 113½ 29% 30½ 39% 40¼ 108 108 **90 95 **86 ½ 29% 85 85¾ 4 48½ 49 36¾ 36¾ 36¾ 23 23½ **106¼ 107 10¾ 11½ **62 43 30¾ 63¼ 7 35½ 35¾ 30½ 23¾ 33 **43 42 **2½ 42 **4¾ 5¼ **2¾ 5¾ **4½ 42 **4¾ 5¼ **62 63 21¼ 21½ 8 **38 **11¾ 52¾ **11¾ 12⅓ **11¼ 12⅓ **	934 934 43 4458 1178 1214 3034 3034 4014 4138 107 10714 990 95 866 87 49 4934 3634 3634 3634 3634 3634 3634 3634 3634 3634 3634 3018 3018 3 318 4334 4278 512 512 5134 2214 3814 2214 3814 5278 1914 1914 1178 1232	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	800 3,400 1,400 5,000 30,100 130 -30 8,400 4,000 1,600 800 9,900 14,700 900 500 1,300 3,800 3,800 13,700 17,800 1,300 600 40 2,800 1,400 8,600 700 18,300
	## Previous 1947 Highest ## per share 23	Range for Lowest \$ per share 16	or year 1948 Highest \$ per share 32	STOCKS NEW YORK STOCK EXCHANGE U S & Foreign Securities No par \$4.50 1st preferred No par U S Freight Co No par U S Gypsum Co common 20 7% preferred 100 U S Hoffman Machinery com 5 41/4% preferred 100 U S Industrial Chemicals No par U S Leather Co common No par Partic & conv class A No par U S Lines Co common 1 41/2% preferred 10 U S Playing Card Co 10 U S Playing Card Co 10 U S Playing Card Co 10 U S Plywood Corp common 1 33/4% pfd series A 100 U S Rubber Co common 10 8% non-cum 1st preferred 100 U S Smelting Ref & Min com 50 7% preferred 50 U S Steel Corp common No par 7% preferred 50 U S Steel Corp common No par 7% preferred 55 U S Steel Corp common No par 7% non-cum preferred 25 United Stockyards Corp 100 U S Tobacco Co com No par 7% non-cum preferred 55 United Stockyards Corp 100 United Stores \$4.20 non-c 2d pfd 5 \$6 conv preferred No par United Wall Paper Inc common 2 4% conv preferred 50 Universal Laboratories Inc 1 Universal Pictures Co Inc com 1 41/4% preferred 100	Saturday Jan. 1 \$ per share STOCK EXCHANGE CLOSED NEW YEAR'S DAY	Monday Jan. 3 \$ per share 20\\ 4 \ 21\ ^36 \\	LOW AND HIGH Tuesday Jan. 4 \$ per share 20 \(^14\) 20 \(^34\) 95 \(^12\) 95 \(^12\) 16 \(^34\) 18 100 \(^76\) 100	SALE PRICES Wednesday Jan. 5 \$ per share 20% 211½ 951½ 95½ 16% 18 100 100% 173 178 8 8 8 653 55 20½ 21 4% 4% 4% 18½ 127% 714 734 45½ 45½ 65 65 69 70½ 135 135% 125½ 43 43½ 65 65 69 70½ 135 135% 19 19% 39 39 4% 59 883 88 27% 3½ 16% 16% 16% 16% 19% 19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 199,19% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40	Thursday Jan. 6 \$ per share 21	Friday Jan. 7 \$ per share 22 23 951-2961-2961-2 173-418 103 103 173-3178 83-483-483-4 1521-25-21-25-21-2 47-847-24 171-447-25-45-5 25 25 1/2 87 88 411/2 413-4 127 129 447-8 453-8 647-8 647-8 713-8 72-14 136-12-2 136-1	Sales for the Week Shares 28,800 40 100 1,000
13 1/4 May 14 1/2 Dec 12 1/4 May 26 % Dec 84 Nov 85 1/4 Nov	22 Feb 18% Feb 20% Jan 39 Feb 94½ Feb 94 Jan notes see pag	14½ Feb 10 9% Dec 31 21¾ Feb 16 12¼ Feb 16 12½ Dec 21 85½ Dec 24 86 Feb 13 e 22.	27¾ Oct 16 15½ May 17 26% May 21 15½ May 21 29½ Jan 6 94 May 28 95 Jun 4	Vanadium Corp of America_No par Van Norman Co2.50 Van Raalte Co Inc10 Vertientes-Camaguey Sugar Co_6½ Vick Chemical Co2.50 Vicks Shreve & Pacific Ry com_100 5% non-cum preferred100		20 ³ 4 21 9 ³ 8 9 ³ 4 22 ¹ 8 22 ¹ 8 12 ³ 4 12 ⁷ 8 20 20 85 88 85 89	*21 21½ 9¾ 9¾ 22½ 22¾ 12½ 12½ 12¾ 20¾ 85 86 85 89	21½ 21¾ 9% 9¾ 22¾ 22¾ 13 13 13 2014 21¼ 85½ 86½ 85½ 85½	22 23½ 10 10 22¾ 22¾ 13 13¼ 20 20¾ 87 87 85 89	23 \(\frac{1}{2} \) 24 10 \(\frac{1}{2} \) 10 \(\frac{7}{6} \) 23 \(23 \) \(4 \) 13 \(13 \) \(\frac{1}{6} \) 20 \(\frac{1}{2} \) 21 *86 \(88 \) *86 \(\frac{1}{2} \) 89	2,700 1,100 500 2,200 1,600 20

Range for Year		Range	for year 1948	STOCKS NEW YORK STOCK	Saturday	Monday	LOW AND HIGH Tuesday	BALE PRICES Wednesday	Thursday	Friday	Sales for
## Lowest ### per share ### 35½ May ### 85 Dec ### 5½ May ### 69 May ### 14 Nov ### 107½ Dec ### 34¼ Dec ### 31½ Dec ### 30 Dec ### 30 Aug	### Highest ### per share	Lowest # per share 32½ Dec 1 85 Oct 29 7½ Mar 16 93 Feb 11 14¾ Nov 29 109 Jan 6 15¼ Dec 27 28¼ Dec 22 28¼ Dec 14 25½ Dec 21 29 Apr 15	### ##################################	EXCHANGE Par Victor Chemical Works common	Jan. 1	Jan. 3 **per share* 35½ 35½ 90 92 8¼ 8¼ 99½ 99½ 15½ 16 11½ 16 114½ 115 14¾ 15⅓ 30½ 30½ 30¼ 30½ 25⅓ 26 25 25½ 30¾ 31	Jan. 4 # per share 35% 35% 90 92% 8% 8% 97 99% 15% 15% 114% 115 16 30% 30% 25% 25% 25% 25% 30% 31%	Jan. 5 **per share* *35 34 36 34 *91 93 8 1/4 8 1/4 *98 100 1/2 15 5/8 15 7/8 114 1/4 114 1/4 15 15 *30 1/4 30 1/4 *25 1/2 26 1/2 *25 26 1/2 *30 3/4 31	Jan. 6 # per share 35 34 35 34 91 92 ½ 8½ 9½ 101 103 15 34 16 ½ 114 ½ 115 15 ¼ 15 ¼ 20 31 ½ 31 31 ½ 26 26 25 ¼ 26 ½ 30 38 31	Jan. 7 * per share *36½ 37½ 91 91 9½ 10 104½ 104½ 15% 16⅓ 115¼ 115¼ 115½ 15½ 31 31% 32⅓ 26 26½ *25 26¾ *30¾ 31	the Week Shares 300 30 6,700 400 10,300 190 410 700 1,100 400 70
57 Apr 13½ Apr 29% Apr 100 Dec x17½ May 7% May 10¾ Dec 88½ Dec 12 Dec	75½ Feb 17% Jan 36% Feb 109 July 24% Jan 13½ Feb 19% Feb 106½ Mar 18% Feb	57½ Aug 16 12¼ Dec 21 28 Dec 31 100¼ Apr 29 x185% Mar 17 8% Feb 11 10½ Mar 12 x83 % Mar 12 9¼ Nov 3	66 Jan 2 15½ Jan 8 35½ Jun 4 105 Aug 26 27% May 21 13½ May 24 16% July 13 101 Jun 2 14 May 22	W Wabash RR 4½% preferred100 Waldorf SystemNo par Walgreen Co commonNo par 4% preferred100 Walker (Hiram) G & WNo par Walworth CoNo par Ward Baking Co common1 5½% preferred100 Warner Bros Pictures5	STOCK EXCHANGE CLOSED NEW YEAR'S DAY	*58 59 *121/4 123/4 *28 28 ½ 104 104 221/2 23 83/4 83/4 143/6 141/2 921/2 921/2 95/6 10	*58	*58 59 *1238 13 28 ½ *103½ 105 2234 23½ 878 91¼ 14¼ 14¼ 93½ 93½ 10⅓ 10⅓ 10⅓	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	59 59 12% 12% 29 29½ *103½ 105 23½ 23¾ 95% 93¼ 14½ 147% *92¾ 93¾ 10½ 10¾	300 300 800 60 7,300 2,600 1,700 40 23,600
112½ Nov 103¾ Dec 106½ Dec 	36¾ Nov 27 Jan 23% Feb 26¾ Feb 12¾ Jan 90 Feb 34½ Jan 117½ Mar 121½ Jan 112¾ Jan 116¼ Aug 47 Oct 113 Jan	22 Nov 10 x19½ Nov 10 20¼ Jan 5 12½ Dec 30 1½ Dec 29 16½ Dec 29 13 Dec 31 3¾ Dec 31 26 Sep 27 x80 Nov 10 19½ Mar 3 13½ Feb 13 10¾ Apr 15 103¾ Mar 29 105¼ Nov 3 100½ Peb 25	32 Jan 2 34% May 14 27% Aug 3 20% May 28 1% Dec 29 22 Sep 7 30% Jan 2 6% May 24 34½ Aug 5 86½ Jan 2 26% May 21 19% July 1 114 Jun 4 119½ Jun 22 111½ Oct 20 113 Jun 9 107 Jun 18 22% Oct 20 51% Jun 15 110½ Jun 15	Warren Foundry & Pipe No par Warren Petroleum Corp 3 Washington Gas Light Co No par Waukesha Motor Co 5 Rights 5 Wayne Knitting Mills 5 Wayne Pump Co 1 Webster Tobacco Inc 5 Wesson Oil & Snowdrift com 2.50 \$4 conv preferred No par West Indies Sugar Corp 1 West Penn Elec Co com No par 7% preferred 100 6% preferred 100 6% preferred 100 West Penn Power 4½% pfd 100 4.20% preferred series B 100 West Virginia Coal & Coke 5 West Va Pulp & Paper com No par 4½% preferred 100		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	500 7,500 16,900 1,400 700 5,700 100 2,700 6,600 10 380 40 100 2,600 1,100 2,100
	10 % Jan 75 ½ Jan 9 ½ Dec 32 % Dec 42 ¼ Feb 90 Mar 26 ¾ Sep 38 ¼ Oct 31 Dec 105 Aug 105 Aug 105 Dec 53 ¼ Oct 101 % Mar 34 Feb 17 % Feb 17 % Feb 17 % Feb 12 ½ Dec	5 % Nov 27 34 ¼ Dec 20 7% Mar 17 22 ½ Mar 12 25 ½ Nov 10 58 ¼ Dec 16 15 Dec 28 29 ½ Nov 24 23 ½ Dec 21 85 ½ Feb 11 25 Dec 29 30 Jan 5 37 Mar 16 83 Mar 18 23 Feb 27 x53 Aug 2 27 ¼ Feb 26 9 Feb 11	10½ May 18 46¼ May 20 16¼ July 9 38% July 12 36½ May 21 74½ July 9 26 May 19 39% Jun 14 33¼ Jun 9 95¾ Apr 23 10½ Jun 11 40¾ Jun 11 57% Oct 22 92 Jan 5 27¾ Jan 7 24¾ May 26 22% July 8 126 July 30 31½ Nov 1 19¾ Jun 21	Western Air Lines Inc 1 Western Auto Supply Co 10 Western Maryland Ry com 100 4% non-cum 2nd pfd 100 Western Pacific RR com No par Preferred series A 100 Western Union Teleg class A No par Westinghouse Air Brake No par Westinghouse Electric com 12½ 3½% pfd series A 100 3.80% pfd series B 100 Weston Elec Instrument 12.50 Wheeling & Lake Erie Ry 100 Wheeling Steel Corp com No par \$5 conv prior pref No par White Dental Mfg (The SS) 20 White Sewing Machine com 1 \$4 conv preference No par Prior preference 26 Wilcox Oil Co 5		*5½ 6 35 35 11% 12 26½ 30 *25% 26½ *60⅙ 62 15⅓ 15¾ 31½ 24¼ 25 *93½ 95½ *100 108 44 44 86 86 *23¾ 13¾ 13¾ 18½ 19 *53 53¾ 99½ *99 *29 *30¾ *30½ *30½ *30½ *30½ *30½ *30½ *30½ *30½	*53/4 6 35 103/4 111/4 *26 297/8 *26 27 *601/8 62 151/4 151/4 311/2 243/8 25 *931/2 951/2 *963/4 985/8 *241/8 25 *100 108 433/4 44 *85 871/2 *24 25 *133/4 133/4 185/8 183/4 *53 531/2 *29 51/8	5 ½ 5 % 36 36 11 11 11 14 28 30 26 % 26 % 63 15 % 63 15 % 25 % 25 % 25 % 25 % 25 % 25 % 25 %	6 6 36 34 36 34 11 36 11 58 28 30 27 28 61 63 15 32 16 31 78 34 25 58 26 78 94 32 94 32 94 32 16 108 46 46 32 86 88 24 24 34 44 32 18 34 19 34 25 34 25 34 10 36 36 36 36 36 36 36 36 36 36 36 36 36	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	800 800 4,300
6% May 51½ Sep 10% May 88½ Dec 16 Jun 15% Dec 135 Oct 31½ Dec 43 May	13½ Feb 64¾ Oct 17 Oct 99 Jan 20 Nov 19 Nov 145½ May 35 Dec 53 Feb	6 % Mar 17 51 Mar 9 10 ½ Nov 30 69 Dec 16 12 ¾ Dec 16 14 % Dec 16 125 Dec 3 28 Feb 5 41 % Nov 29	12 May 27 65% May 15 17% May 17 88¼ Jan 21 19 Jan 8 18 Jun 10 x138 Jan 13 37% Oct 22 49% Jun 14	Willys-Overland Motors com	STOCK EXCHANGE CLOSED NEW YEAR'S DAY	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 7 1/8 54 56 11 11 1/4 71 73 1/8 13 13 15 3/8 15 3/8 128 128 22 1/2 44 3/8 44 7/8	7 7 1/4 *52 3/4 55 1/2 11 1/8 11 1/4 *71 73 1/8 *12 3/4 13 1/8 15 3/8 15 3/4 *126 130 33 33 44 3/4 45 1/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	60,000 200 5,400 300 600 4,300 150 1,900 7,100
75 Dec 83 Dec 53 Dec 62 Nov 8 May	94½ Apr 100 Feb 80 Feb 70⅓ Mar 18¾ Feb	13% Dec 31 58% Dec 2 x62 Nov 29 58 Jan 5 60½ Mar 19 8 Mar 9	25% May 15 81½ Feb 4 94 May 17 96¾ July 28 69 July 15 11% Jun 21	Machinery commonNo par Prior pfd 4½% series106 Prior pfd 4½% conv series106 Wright AeronauticalNo par Wrigley (Wm) Jr (Del)No par Wyandotte Worsted Co5		135% 14½% 661 62 664½ 66½ 78 80 67¼ 68 8% 8%	13 ³ / ₄ 14 ½ 60½ 62 64½ 64½ *78 80 *68¼ 69 8¾ 8¾	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14 \(\) 14 \(\) 8 \\ 61 \(\) 2 \\ 66 \\ 66 \\ 66 \\ \) 2 \\ \(\) 77 \\ 80 \\ \(\) 878 \\ 878 \\ 9 \\ \)	15 15 ³ 8 •60 ⁵ 8 62 66 ¹ / ₂ 67 •77 80 •68 ¹ / ₈ 68 ¹ / ₂ 9 ¹ / ₄ 9 ³ / ₄	3,200 240 250 20 600 1,500
33½ Aug 10% May 37¾ Dec 14½ May 53¾ May 15 May	45 Jan 16 ³ 4 Feb 50 ¹ / ₂ Mar 23 ⁵ / ₈ Oct 83 Oct 31 ⁵ / ₈ Feb	22 Dec 23 10 % Feb 27 37 Dec 21 15 % Feb 21 65 ½ Feb 27 13 % Dec 29	34¾ Jan 2 16½ May 24 48 May 25 24 Oct 23 89% Oct 28 x19% May 27	Yale & Towne Mfg Co25 York Corp common1 4½% preferred50 Young (L A) Spring & Wire_No Par Youngstown Sheet & TubeNo par Youngstown Steel DoorNo par		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21% 22 11¼ 11¼ 38¼ 38½ *18¾ 19¾ 69¼ 69¾ 14 14½	22 22 115% 115% 37½ 39 *18¾ 19¾ 69½ 70¾ 14¾ 14¾	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,500 2,300 300 600 14,500 1,700
14½ May 5% Jun	25 July 10% Jan	1934 Feb 11 3½ Dec 29	35 July 12 6¾ May 19	Zenith Radio CorpNo par Zonite Products Corp1		29 30¾ 3¾ 3¾	29½ 30 3¾ 3%	30 30 ³ / ₄ 37/ ₈ 4	30½ 31¾ 4 4	31½ 32 4 4	7,000 2,100

*Bid and asked prices; no sales on this day. ‡In receivership. ¶Ex \$40 liquidating dividend paid May 10. a Deferred delivery. c Name changed from The Superheater Co. r Cash sale. s Special sales. wd When distributed. x-Ex-dividend.

Transactions at the New York Stock Exchange Daily, Weekly and Yearly

	• •							
Week Ended Jan. 7, 1949	Stocks, Number of Shares	Railr and Mi Bot	scel.	Foreig Bond		k Govern	ment	Total Bond Sales
Saturday					Holiday -			_
Monday	979,980	\$2,635	000,	\$319.00			s:	2,954,000
Tuesday	640,100	1,983	,000	265.00	0			,248,000
Wednesday	803,750	2,844	.000	147,00	0 \$12.			.003,000
Thursday	1,149,430	2,667	,000	252,60				,922,600
Priday	1,395,950	3,596	,000	202,00	00			,798,000
Total	4,969,210	\$13,725	,000	\$1,185,60	\$12,	\$3,00	00 \$14	,925,600
			V	Veek Ende	d Jan. 7	Ca	lendar	year
				1949	1948	1948		1947
Stocks-No. of shares			4,9	69,210	4,797,656	302,218,965	253	.623.894
Bon	ds							
U. S. Government				\$3,000	\$133,000	\$1,243,000	\$3	.236,000
International Bank				12.000	343,000			.126,000
Foreign			1.1	85,600	1,508,200	83,461,310		.343.520
Railroad & Industrial			13,7	25,000	24,942,000			,835,900
Total		•	\$14,9	25,600	\$26,926,200	\$1,013,829,210	\$1,075	541,420

Transactions at the New York Curb Exchange Daily, Weekly and Yearly

,					
Week Ended Jan. 7, 1949	Stocks (Number of Shares)	Domestic	For eign Governmen		Total
Saturday Monday Tuesday		\$105,000 89,000 131,000	20,000		\$155,000 109,000 138,000
WednesdayThursdayFriday	267,515 279,315	96,000 240,000	65,000		161,000 282,000
Total	1,043,910	\$661,000	\$178,000	\$6,000	\$845,000
	и	leek Ended 1949	Jan. 7 1948	Cale:	ndar year 1947
Stocks—No. of shares Bonds	1,0	43,910	1,158,920	75,016,108	73,376,027
Domestic			\$1,533,000	\$48,668,000	\$80,109,000
Foreign government Foreign corporate		78,000 6,000	5,000 59,000	9,298,000 1,791,000	7,839,000 690,000
Total	\$8	45,000	\$1,597,000	\$69,757,000	\$88,638,000

Bond Record «» New York Stock Exchange

FRIDAY - WEEKLY - YEARLY

NOTICE—Prices are "and interest"—except for income and defaulted bonds. Cash and deferred delivery sales are disregarded in the week's range, unless they are the only transactions of the week, and when outside of the regular weekly range are shown in a footnote in the week in which they occur. No account is taken of such sales in computing the range for the year.

The italic letters in the solumn headed "Interest Period" indicate in each case the menth when the bonds mature.

Figures after decimal point represent one or more 32d of a point.

Bange fe	or Previous			GOVERNMENT BONDS	Saturday	Wandan		AND HIGH SA		Weldon	Sales fo
	r 1947	Range for y	ear 1948	NEW YORK STOCK	Jan. 1	Monday Jan. 3	Jan. 4	Wednesday Jan. 5	Jan. 6	Friday Jan. 7	the Wee
Lowest	Highest	Lowest	Highest	EXCHANGE	Low High	Low High	Low High	Low High	Low High	Low High	Bonds (8)
04.28 Sep	106.6 Feb			Treasury 31/8s1949-1952		*102.2 102.4	*102.2 102.4		*102.1 102.4	*102.1 102.4	
06.4 Dec	108.21 Feb	105.1 Sep 20	105.28 Mar 10	Treasury 3s1951-1955	STOCK	*104.28 104.31	*104.28 104.31	*102.1 102.4 *104.28 104.31	*104.28 104.31	*104.28 104.31	
11.23 Sep	112.6 Feb	107.4 Sep 17	108.28 May 17	Treasury 2%s1955-1960	EXCHANGE	*108.10 108.13	*108.13 108.16	*108.15 108.18	*108.15 108.18	*108.11 108.14	
6.13 July	106.13 July			Treasury 23/481951-1954	CLOSED	*103.27 103.30	*103.27 103.30	*103.27 103.30	*103.27 103.30	*103.27 103.30	
18.16 Dec	108.16 Deg			Treasury 2%s1956-1959		*108.30 109.1	*109.2 109.5	*109.3 109.6	*109.4 109.7	*109.1 109.4	
4.0 May	114.8 May			Treasury 2%s1958-1963	NEW	*109.3 109.6	*109.8 109.11	*109.9 109.12	*109.10 109.13	*109.5 109.8	
4.12 Feb	104.13 Feb	101.18 Dec 2	102.22 Feb 2	Treasury 23/4s1960-1965	YEAR'S	*109.22 109.25	*109.26 109.29	*109.27 109.30	*109.29 110	*109.23 109.26	
		101.16 Dec 2	102.22 Feb 2	Treasury 2½s1949-1953	DAY	*101.14 101.16	*101.14 101.16	*101.14 101.16	*101.14 101.16	°101.14 101.16	
				Treasury 21/2s1950-1952		*102.15 102.18	*102.15 102.18	*102.15 102.18	*102.15 102.18	*102.15 102.18	
		102.23 Sep 30	102.23 Sep 30	Treasury 21/281952-1954		*102.28 102.30	*102.29 102.31	*102.30 103	*102.29 102.31	*102.29 102.31	
4.24 July	104.24 July	101 7 Con 00	101 11 7	Treasury 21/2s1956-1958		*103.28 103.30	*103.31 104.1	*104 104.2	*104 104.2	*104 104.2	-
4.14 Sep	104.23 Feb	101.7 Sep 20 101.19 Jun 14	101.11 Jan 7	Treasury 2½s1962-1967		*101.28 101.30	*101.29 101.31	*101.30 102	*101.30 102	°101.30 102	
1.27 Dec	104.18 Apr	100.24 Mar 13	101.19 Jun 14 100.25 Jan 7	Treasury 2½s1963-1968		*101.16 101.18	*101.16 101.18	*101.16 101.18	*101.17 101.19	*101.17 101.19	-
1.26 Dec	104.4 Jan	100.23 Jan 28	100.26 Apr 2	Treasury 2½sJun 1964-1969		*101.3 101.5	*101.4 101.6	*101.4 101.6	*101.4 101.6	*101.4 101.6	-
1.34 Dec	104.10 May	100.23 Sep 17	100.24 Sep 10	Treasury 2½sDec 1964-1969 Treasury 2½s1965-1970		*101.1 101.3	*101.2 101.4	*101.2 101.4	*101.2 101.4	*101.3 101.5	-
1 04 0			100.11.00p 10	110a3d1y 27261903-1970		*101 101.2	*101 101.2	*101.1 101.3	*101.1 101.3	*101.2 101.4	-
1.24 Dec 1 Dec	104.15 Apr	100.16 Sep 10	101.12 Jun 1	Treasury 21/2s1966-1971		*100.28 100.30	*100.29 100.31	*100.30 101	*100.30 101	*100.30 101	
8.17 Jun	103.20 Apr	100.7 Oct 13	100.27 May 21	Treasury 21/28Jun 1967-1972		*100.16 100.18	*100.17 100.19	*100.18 100.20	100.18 100.18	*100.18 100.20	3,00
0.7 Dec	105.17 Jun 103.19 Apr	102.26 May 25	102.26 May 25	Treasury 21/2sSep 1967-1972		*101.30 102	*102 102.2	*102.2 102.4	*102.1 102.3	*102.1 102.3	
		100.7 Oct 4	100.23 Jun 10	Treasury 21/2sDec 1967-1972		*100.16 100.18	*100.17 100.19	*100.18 100.20	*100.18 100.20	*100.18 100.20	
				Treasury 21/481951-1953		*103.5 103.8	*103.5 103.8	*103.5 103.8	*103.5 105.8	*103.6 103.9	
				Treasury 21/4s1952-1955		*102.1 102.3	*102.2 102.4	*102.4 102.6	*102.4 102.6	*102.4 102.6	
				Treasury 21/4s1954-1956		*104.30 105.1	*104.30 105.2	*105.1 105.4	*105.2 105.5	105.2 105.5	
1.7 Dec 2.6 Sep	105.18 Sep	101.14 Sep 10	102.13 July 13	Treasury 21/481956-1959		*102.11 102.13	*102.13 102.15	*102.15 102.17	*102.16 102.18	*102.16 102.18	
0 Dec	102.24 May 102.24 May	100 Mar 4 100 Mar 2	100.4 May 3	Treasury 21/48Jun 1959-1962		*100.6 100.8	*100.7 100.9	*100.8 100.10	°100.8 100.10	*100.8 100.10	
		_	100.2 Feb 11	Treasury 21/48Dec 1959-1962		*100.6 100.8	*100.7 100.9	\$100.8 100.10	*100.8 100.10	*100.8 100.10	
		100.21 Oct 26	100.21 Oct 26	Treasury 2sJun 1949-1951		*100.12 100.14		°100.12 100.14	*100.12 100.14	*100.12 100.14	
2.13 Apr	102.12 Apr		100.21 Oct 26	Treasury 2sSep 1949-1951		*100.17 100.19	*100.17 100.19	*100.17 100.19	*100.17 100.19	*100.17 100.19	-
1.12 Dec	102.6 May	100.31 Sep 10	101.13 Mar 22	Treasury 2sDec 1949-1951 Treasury 2sMar 1950-1952		*100.22 100.24 *100.25 100.27	*100.22 100.24 *100.25 100.27	*100.23 100.25 *100.25 100.27	*100.22 100.24 *100.25 100.27	*100.23 100.25 *100.25 100.27	-
2.4 July	100 00 1					100.25 100.27	100.25 100.27	100.25 100.27	100.25 100.27	100.25 100.27	-
1.20 Dec	102.23 Apr 102.25 Apr	101 5 5		Treasury 2sSep 1950-1952		*101.1 101.3	*101.1 101.3	*101.1 101.3	*101.1 101.3	*101.1 101.3	-
2.30 Apr	103.1 Apr	101.7 Dec 23	101.26 May 18	Treasury 2s1951-1953		*101.9 101.11	*101.10 101.12	*101.10 101.12	*101.10 101.12	*101.9 101.11	-
1.22 Dee	103.2 Jan	100.31 Sep 27	101 10 7-1-10	Treasury 2s1951-1955		*101.10 101.12	*101.11 101.13	*101.12 101.14	*101.12 101.14	*101.11 101.13	-
1.28 July	103.4 July	100.31 Sep 27	101.18 July 13	Treasury 2sJun 1952-1954		*101.12 101.14	*101.13 101.15	*101.14 101.16	*101.14 101.16	*101.14 101.16	
		100.30 Sep 27	101.19 July 13	Treasury 2sDec 1952-1954		*101.13 101.15	*101.14 101.16	*101.15 101.17	*101.15 101.17	*101.15 101.17	
0.26 Oct	101.8 Apr	100.7 Oct 4	100.16 Apr 14	Treasury 2s1953-1955 Treasury 1½s1950		*103.17 103.20 *100.9 100.11	*103.19 103.22	*103.19 103.22	*103.20 103.23	*103.19 103.22 *100.9 100.11	
						100.5 100.11	*100.10 100.12	100.10 100.12	*100.10 100.12	100.9 100.11	
				International Bank for Reconstruction & Development							
B Dec	102 July	94.10 Jan 15	98.30 May 17	10-year 21/481957		*98.6 98.16	*98.12 98.16	98.27 98.27	*98.20 98.27	*98.24 98.29	10.00
5 Dec	103.4 July	94.14 Jan 15	99.30 May 17	25-year 3s1972		*98.16 99.4	*98.28	99.11 99.11	*99.4 99.17	*99.13 94.16	2,00

		Friday	Week's Range	RA	NGE FOR WEEK	ENDED JANUARY 7
BONDS New York Stock Exchange	Interest Period		or Friday's	Bonds Sold	Range for year 1948	B (New York
New York City			Low High	No.	Low High	
Transit Unification Issue— 3% Corporate Stock1980	J-D	107	106 32 107 1/8	117	100½ 107	33/4s Series No 33/4s Series No 33/4s Series No

Foreign Securities

Telephone REctor 2-2300 WERTHEIM & CO.

Members New York Stock Exchange
120 Broadway, New York

Teletype NY 1-1693

REctor 2-2300 120	Broadway,	New	York	1	NY 1	-1693	
Foreign Govt. & Municipal							
gricultural Mtge Bank (Colombia)							
\$△Gtd sink fund 6s194	7 F-A						
AGId sink fund 6s 194	9 40		*61 1/8	ma. 449		601/4	64
kershus (King of Norway) 4s196	8 A-O		*62	Name 2006		60	65
Antioquia (Dept) coll 7s A194	8 M-S		\$80 1/8			65 1/2	923
§△External s f 7s series B194			371/2	38	5	311/4	403
§△External s f 7s series C194	5 J-J	38 1/4	38	38 1/4	5	31 1/4	40
§△External s f 7s series D194		38	371/2	38	2	31	40
△External s f 7s 1st series195	_	38 1/4	371/2	381/4	10	31%	403
ΔExternal sec s f 7s 2d series_195			371/2	371/2	3	313/8	383
ΔExternal sec s f 7s 3rd series_195		-	371/2	38	11	31 1/2	403
Antwerp (City) external 5s195	7 A-O	38	38	38	10	31%	403
ustralia (Commonw'lth) 5s of '25_195	g J-D	95	95	96	3	73	991
10-year 31/4s195	5 J-J	100 1/4	9934	10038	82	97	103
10-year 31/4s195			90	90	5	871/4	94
20-year 3½s196			89	901/4	10	871/8	931
20-year 3½s196		-	85 1/2	85 1/2	5	831/4	901
15-year 3%s196	6 J-D		85	85	2	833/4	92
elgium external 61/2		84 %	84 1/4	845/8	3	83 1/8	92
elgium external 6½s194 External s f 6s195		101 12	1013/8	1015/8	9	991/2	
External e f 7c	J-J	106 1/8	106 1/8		3	1031/2	
External s f 7s195			*1121/4			107%	
ABrazil (U S of) external 8s194	I J-D		601/4	601/4	1	501/2	62
Stamped pursuant to Plan A				1 11 1	-	00/2	-
(Int reduced to 3.5%)197	B A-O		* 45 1/a	47		373/4	491
ΔExternal s f 6½s of 1926195	7 A-O		¢61		-	50	63
Stamped pursuant to Plan A						-	00
(Int reduced to 3.375%)197		-	46	48 1/2	51	37 %	491
ΔExternal s f 6½s of 1927195	7 A-O	-	*60			50 1/a	62
Stamped pursuant to Plan A						00 /8	02
(Int reduced to 3.375%)1979	9 A-O	45	43	45	7	37 1/8	491
Δ7s (Central Ry)195	J-D		*60			54	62
Stamped pursuant to Plan A						-	02
(Int reduced to 3.5%)1978	J-D		\$435/8	491/2		38	49
5% funding bonds of 1931 due_195	1					••	
Stamped pursuant to Plan A							
(Int reduced to 3.375%)1979	9 A-O		421/2	421/2	3	37%	491
External \$ bonds of 1944 (Plan B)-	-					01,70	10
33/4s Series No. 1	J-D		63	63	27	49	62
33/4s Series No. 2	. J-D		*58	60		48 1/4	62
33/4s Series No. 3	J-D		591/2	591/2	4	46 1/8	62
33/4s Series No. 4	. J-D	-	581/4	581/4	2	51	62
3%s Series No. 5	. J-D		*58	601/2		48	62
33/4s Series No. 6	. J-D		\$55 1/8			52	64
33/4s Series No. 7	J-D		*55 1/8			56	64
3% s Series No. 8	J-D		*55 1/8	60 1/2		52	643
33/4s Series No. 9	T-D		*55 1/a	00 /2	-	-	
33/4s Series No. 10	J-D		*551/8		-	53	65
3% Series No. 11	J-D		*551/8	60	-	54	65
33/4s Series No. 12	I-D		*57	60		491/2	60 59
3%s Series No. 13							

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked	Bonds Sold		e for 1948
		2410	Low High	No.	Low	High
33/4s Series No. 14	J-D		≈55½ 60		511/2	601/2
33/4s Series No. 15	J-D		*55 1/a 60		52	60
33/4s Series No. 16	J-D		*56 60		511/2	60
3%s Series No. 17	J-D	die von	*55 1/a 59 1/2		53 1/4	59
3%s Series No. 18	J-D		*55 1/8 58		47 1/0	60 1/2
3%s Series No. 19	J-D		*55 1/8 59 1/2		44	60
3%s Series No. 20	J-D	date relic	*55 la 60		52	60
33/4s Series No. 21	J-D		458 1/4		511/2	60
3%s Series No. 22	J-D	-	*55 1/8 59 7/8	***	511/2	60
33/4s Series No. 23	J-D		*55 1/a 58		47%	601/2
3% Series No. 24	J-D		*55 1/8 59 1/2		54 1/2	61
3%s Series No. 25		-	*551/a 58	-	50	60%
3%s Series No. 26	J-D			Mrs. 600	48	60
	J-D	-	*56 59		55	60
3%s Series No. 27	J-D		*55 1/a 60		54	59
3%s Series No. 28	J-D		*57			60
3%s Series No. 29	J-D	-	*57		48	-
3%s Series No. 30	J-D		*55 1/8		521/2	59
Brisbane (City) s f 5s1957	M-S		*981/2 1001/2		94 1/8	101%
Sinking fund gold 5s1958	F-A		99% 99%	2	94	102
Sinking fund gold 6s1950	J-D	1011/2	101 1/2 101 1/2	6	99	1021/4
Canada (Dominion of) 4s1960	A-O	104	103 1/2 104	16	103 1/8	105
25-year 31/4s1961	J-J	10434	1043/4-105	5	103 1/8	105%
△Carlsbad (City) 8s1954	J-J		*44	-	371/0	50
€ AChile (Rep) External s f 7s1942	M-N		351/2 351/2	1	19	351/2
§△7s assented1942	M-N		28 28	3	181/4	281/2
△External sinking fund 6s1960	A-O		35 1/2 35 5/8	5	191/4	353/4
Δ6s assented1960	A-0		281/2 29	21	181/2	291/2
AExtl sinking fund 6sFeb 1961	F-A		36 36	1	191/4	35 1/2
△6s assentedFeb 1961	F-A		28 28	15	181/2	283/4
△Ry external s f 6sJan 1961	J-J		35 1/2 35 1/2	1	205/a	35 1/2
△6s assentedJan 1961	J-J		281/2 29	21	181/2	291/4
ΔExtl sinking fund 6sSep 1961	M-S		*35		203/4	351/2
	M-S	28 1/8	28 28 1/8	6	181/2	28%
Δ6s assentedSep 1961 ΔExternal sinking fund 6s1962	A-0		351/2 351/2	1	223/4	321/2
		-	28 28 1/4	5	19%	283/4
△6s assented1962	A-0		35 1/2 35 1/2	2	211/4	321/2
ΔExternal sinking fund 6s1963	M-N		28 28 1/8	14	181/2	29
Δ6s assented1963	M-N	25.1/	35 1/2 35 1/2	2	20	31
△Chile Mortgage Bank 6½s1957	- J-D	35 1/2		10	18	28 1/2
Δ6½s assented1957	J-D	28		10		27
△Sinking fund 63/4s1961	J-D		*35		201/2	
Δ63/4s assented1961	J-D		273/4 273/4	1	181/2	281/2
△Guaranteed sink fund 6s1961	A-O		*35		191/2	351/2
△6s assented1961	A-0	281/4	2734 2814	20	18	28%
△Guaranteed sink fund 6s1962	M-N	==	*35		19	281/4
△6s assented1962	M-N	28 1/4	273/4 281/4	8	18	28%
△Chilean Cons Munic 7s1960	M-S		*35		18	273/4
Δ7s assented1960	M-S		273/4 28	6	171/4	28 1/2
△Chinese (Hukuang Ry) 5s1951	J-D	73/8	51/8 73/8	29	3 %	71/2

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NEW YORK BOND RECORD RANGE FOR WEEK ENDED JANUARY ?

BONDS New York Stock Exchange	Interest Period		Week's Range or Friday's Bid & Asked Low High	Bonds Sold No.	Range for year 1948 Low High	BONDS New York Stock Exchange			Week's Range or Friday's Bid & Asked Low High	Bonds Sold No.	Range for year 1948 Low High
Colombia (Republic of)— △6s of 1928———————————Oct 1961 △6s of 1927—————Jan 1961	A-O J-J	711/8	*69 71 1/8 71 1/8	5	68½ 73½ 68½ 75	\$△Uruguay (Republic) extl 8s1946 △External sink fund 6s1960 △External sink fund 6s1964	F-A M-N M-N		*110 *110 *110		124 126 117 122 121 121
3s external s f \$ bonds 1970 \$△Colombia Mtge Bank 6½s 1947 \$△Sinking fund 7s of 1926 1946	A-O A-O	371/4	357 ₈ 371 ₄ *431 ₄	21	35 ½ 45 41 ½ 43	3 ³ / ₄ -4-4 ¹ / ₈ s (\$ bond of 1937)— External readjustment1979 External conversion1979	M-N M-N	8238	81 82 ³ 8 91	48	73 86½ 73¼ 85½
Sanking fund 7s of 19271947 Copenhagen (City) 5s1952	M-N F-A J-D		*41 ½ *42 ¼ 68 % 68 ¾	 -6	41 44 41 44 58 82	$3\frac{7}{6} - 4\frac{1}{8} - 4\frac{1}{6}$ s extl conv1978 $4 - 4\frac{1}{4} - 4\frac{1}{2}$ s extl readjustment1978	J-D F-A J-J		79 79 81½ 81½ 70 70	1 5 3	74 83¾ 80 92 70 90
25-year gold 4½s1953 △Costa Rica (Rep of) 7s1951 Cuba (Republic of) 5s of 19141949	M-N M-N M-S	131/4	63 ³ / ₄ 63 ³ / ₄ 13 ¹ / ₄ 13 ¹ / ₄ *102 ¹ / ₂	5	53½ 79 12½ 18 102¾ 102¾	3½s extl readjustment1984 △Venetian Provinces 7s1952 △Warsaw (City) external 7s1958	A-O F-A	-6	$\begin{array}{ccc} 26 & 26 \\ 6 & 6 \end{array}$	10	24 1/4 27 1/2 6 1/2 11
External loan 4½s series C	F-A J-D J-J		*99 111½ 112¾ *100	5	99 % 101 ½ 107 % 118 105 111 ½	△4½s assented1958	F-A RAILRO	AD AND IN	*5 6 NDUSTRIAL CO	MPANIES	43/4 7
Czechoslovakia (State)— Stamped assented (int reduced to 6%) extended to 1960	A-0		*46 531/2		35 70	△Adriatic Electric Co 7s1952 Alabama Great Southern 3¼s1967 Alabama Power 1st mtge 3½s1972	A-O M-N J-J	10638	*24 ³ ₄ *104 ¹ / ₄ 106 ³ ₈ 106 ³ / ₈	1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Δ Denmark 20-year extl 6s 1942 External gold $5\frac{1}{2}$ s 1955 External gold $4\frac{1}{2}$ s 1962	J-J F-A A-O	76	$81\frac{1}{2}$ 83 $76\frac{1}{2}$	18 16	68 95 59 90	Albany & Susquehanna RR 4½s 1975 Alleghany & Western 1st gtd 4s 1998 Allis-Chalmers Mfg 2s debs 1956	A-O A-O M-S	1001/4	100 ¹ / ₄ 100 ¹ / ₄ *80 98 *99 99 ¹ / ₂	4	97 100 1/4 80 86 1/2 94 1/2 99
El Salvador (Republic of)— 4s extl s f \$ Jan 1, 1976 3½s extl s f \$ Jan 1, 1976	J- J	== 1/	64 ⁵ / ₈ 65 *69 ¹ / ₂ ==	8	58 691/2	American Airlines 3s debs1966 Amer & Foreign Pow deb 5s2030	J-D M-S	8534	$75 76\frac{1}{2} $ $84\frac{1}{2}$ 86	17 48	67 78½ 80 103¾
Sexti s f \$Jan 1, 1976 Estonia (Republic of) 7s1967	J-J J-J J-J	$57\frac{1}{2}$	56 57½ 46 46 11½ 11½	6 1 2	44½ 56 38 46 9 10¼	American Telephone & Telegraph Co— 2 ³ 4s debentures 1930 2 ³ 4s debentures 1975	F-A A-O	$\frac{94}{95^38}$	$93\frac{1}{8}$ $94\frac{1}{2}$ $94\frac{1}{2}$ $95\frac{5}{8}$	94 89	8934 9714 9114 981/2
French Republic extl 7s1949 Greek Government—	M-S	Min ris	*10234		101 104	2	J-J J-D A-O	$90 \\ 103\frac{1}{4} \\ 93\frac{3}{4}$	89 90 ½ 103 ¼ 103 ¾ 93 ¾ 94	41 248 4	85 95 % 101 % 109 89 % 97 ½
\triangle 7s part paid 1964 \triangle 6s part paid 1968 Helsingfors (City) ext $6\frac{1}{2}$ s 1960	M-N F-A A-O		*6½ 7¾ 5¾ 5¾ 53 53	13	6 101/4 5 83/8 50 78	27 ₈ s debentures 1987 23 ₄ s conv debentures 1957 Amer Tobacco Co deb 3s 1962	J-D J-D A-O	96 103½ 103¾	94 ³ 4 96 ¹ / ₄ 109 ¹ / ₄ 110 ³ / ₈ 103 ¹ / ₈ 103 ³ / ₄	54 311 36	91½ 99¼ 106¼ 116⅙ 101 103½
Italian (Republic) extl s f 1-3s1960 Italian (Republic) extl s f 1-3s1977 Italian Credit Consortium for	M-N J-J	 18 1/8	*100 1/8 18 1/8	18	$96\frac{1}{4}$ 103 $13\frac{1}{2}$ 23 $\frac{3}{4}$	3s debentures1969 Ann Arbor 1st gold 4sJuly 1995 A P W Products Co 5s1966	A-O Q-J A-O	103 1/4	10234 10314 *801/2 82 * 92	13	100½ 103⅓ 77 82 93 100
Public Works 1% to 3%1977 \$△7s series B1947 Italian Public Utility—	J- J M - S	$\overline{26}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	37	$\begin{array}{ccc} 12 & 22 \\ 22 & 31 \end{array}$	Atchison Topeka & Santa Fe— General 4s————————————————————————————————————	A-O M-N	12434	122 ⁵ / ₈ 124 ³ / ₄ 103 109	24	115 ³ / ₄ 123 ¹ / ₈ 106 ³ / ₈ 115
Credit Institute 1% to 3%1977 △External 7s1952 △Italy (Kingdom of) 7s1951	J-J J-J	$\frac{16\%}{27\frac{1}{2}}$	$\begin{array}{ccc} 16 \frac{1}{4} & 16 \frac{7}{8} \\ 27 \frac{1}{2} & 27 \frac{1}{2} \end{array}$	41	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Atlanta & Charlotte Air Line Ry— 1st mortgage 3 ³ / ₄ s1963	M-N		*1037a		101 104 7/a
△Jugoslavia (State Mtge Bk) 7s1957 △Medellin (Colombia) 6½s	J-D A-O J-D		28 ½ 28 ¾ *6 ⅙ 20 37 ½ 37 ½	9	20 1/8 34 5 9 1/2 31 37	Atlantic Coast 1st cons 4sJuly 1952 General unified 4½s A1964 §△Atlantic & Danville Ry 1st 4s_1948	M-S J-D J-J	101^{3} 4 50^{3} 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13 39 9	103½ 105¼ 98¼ 106½ 25 56½
Metropolitan Water Sewerage & Drainage Board 5½s1950 Mexican Irrigation—	A-O	$100\frac{1}{2}$	100 100 1/2	7	983/4 101	\$\triangle \text{Second mortgage 4s} \text{4s} \text{1948} \text{Atlantic Refining 2\%s debs} \text{1966}	J-J J-J		387 ₈ 40 100½ 101¼	21 2	15% 41 97½ 100½
\$△4½s assented	M-N J-J Q-J		*41/2		9 9 1/8 5 1/4 7 1/4]	В			
\$△Assenting 5s of 18991945 △Ass'td to Nov. 5, 1942, agree_1963 △Assenting 4s of 19041954	Q-J $J-J$	11	*133 ₈	10	13½ 18 10¼ 15¾	Baltimore & Ohio RR— 1st mtge 4s ser A————July 1975	A-O	863/8	84 ⁷ 8 86 ³ 8	34	82 94
△Ass'td to Nov. 5, 1942, agree 1968 §△Assenting 4s of 1910 1945 △Ass'td to Nov. 5, 1942, agree 1963	J-D J-J J-J		d41/4 d41/4	80	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	and 1% contingent int)_July 1975 Ref & gen mtge 5% (2% fixed	A-O	93	$91^{5}8 - 93^{1/2}$	24	86 98
Ass'td to Nov 5 1942 agree 1963	J-J J-J J-J		*65/8 141/2 d81/2 83/4	25	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	and 3% contingent interest)— Series Gdue Dec 1 1995 Series Kdue Mar 1 2000	J-D M-S	$\frac{62}{61^{34}}$	60 62 1/8 59 1/4 61 3/4	5 ° 83	$58\frac{1}{2}$ $70\frac{1}{2}$ $57\frac{3}{8}$ $70\frac{1}{2}$
∆Milan (City of) 6½s1952 Minas Geraes (State) ∆Sec external s f 6½s1958	A-O M-S		26 ³ ₈ 26 ³ ₄	26	18 31 30% 32	Series Mdue Mar 1 1996 Ref & gen mtge 6% (225% fixed and 33% contingent interest)—	M-S	6112	59%4 61%4	1.0	57 70
(Int reduced to 2.125%)2008	M-S M-S		25½ 25½ *3158	2	19½ 27½ 30 33	Series J due Dec 1 1995 \$\triangle 4\triangle_2 \text{s conv income} \text{Feb 1 2010} \\ Pgh Lake Erie & West Va	J-D May	71 ½ 51	70 71½ 47¼ 51½	85 497	67 1/4 78 1/4 45 1/8 56 3/4
(Int reduced to 2.125%)2008 Netherlands (Kingdom) 334 1957	M-S M-N		251/2 251/2	1 5	22½ 26⅓ 89½ 96	Ref 4s series A 1980 S'western div 1st mtge 5% ser A	M-N J-J	73	83 83 ³ a 73 ¹ 2	8 26	79% 91% 70¼ 81
Norway (Kingdom of) 4½s 1956 External sink fund 4¼s 1965 4s sink fund extl loan 1963	M-S $A-O$	0.07/	95 95 90 9134 86½ 86½	19 9	75 973/8 681/4 941/2	Toledo Cincinnati division 1st lien & ref M 4s ser D1985	J-J		*75 8012		731/2 86
Municipal Bank extl s f 5s 1970	F-A A-O J-D	8378	82 83 ⁷ 8 81 ⁵ 8 81 ⁵ 8 *80 ³ 4 91	22 5	67 ³ / ₄ 93 ¹ / ₈ 66 ⁷ / ₈ 92 73 92	Bangor & Aroostook RR— Con ref 4s————————————————————————————————————	J-J		94 941/2	4	883/8 971/2
Oslo (City) sink fund 4½s1955 Panama (Republic) — △Stamped assented 5s1963	A-0		811/8 811/8	1	69 93	4s stamped1951 Beech Creek Extension 1st 3½s1951 Bell Telephone of Pa 5s series C1960	J-J A-O A-O	120	94 94 *100 120 120	9	88 1/4 98 3 8 99 3/4 100 3/4 119 123
Ext sec ref 31/2s series B	M-N J-D M-S	89	89 89 - 82 ³ 4 83 *103 ¹ 8	7	80 ½ 95 75 1/8 95 101 5/8 106	Beneficial Indus Loan 2½s debs_1961 Bethlehem Steel Corp— Cons mtge 2³4s ser I1970	M-N J-J	97 ³ a	95 1/4 95 1/4 97 3 8 98 1/4	24	93 97½ 96 99¾
\$\triangle \text{Pernambuco (State of) 7s} \tag{1947} Stamped pursuant to Plan A (Int reduced to 2.125%) \tag{2008}	M-S M-S		*31 35 *24 ¹ / ₈		30 32 21½ 27	Cons mtge 2 ³ 4s ser J1976 Boston & Maine RR—	M-N M-S		*967 ₈ 981 ₈	1	96½ 160 88 100
△Nat loan extl s f 6s 1st ser 1960 △Nat loan extl s f 6s 2d ser 1961	M-S J-D A-O	177/8 1734	$17\frac{1}{2}$ $17\frac{1}{2}$ $17\frac{1}{4}$ $17\frac{3}{8}$ $17\frac{1}{4}$ $17\frac{3}{4}$	5 33	$14\frac{1}{8}$ $17\frac{3}{8}$ $14\frac{3}{8}$ $17\frac{1}{2}$ $14\frac{1}{2}$ $17\frac{1}{2}$	1st mtge 5s series AC1967 1st mtge 5s series II1955 1st mtge 434s series JJ1961	M-N A-O		*101½ *33¾ 90 82½ 83	5	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$
$\Delta 4^{1/2}s$ assented 1958 $\Delta \Delta 4^{1/2}s$ assented 1958 $\Delta \Delta 4^{1/2}s$ assented 1958	A-O A-O		6 1/8 6 1/8	$\frac{8}{17}$	53/4 91/2	1st mtge 4s series RR 1960 △Inc mtge 4½s ser A July 1970 △Breda (Ernesto) Co 7s 1954	J-J M-N F-A		5578 5638	21	50 60 ³ s 19 27 102 103
△4½s assented	A-O A-O J-J		$^{*}14^{1}_{2}$ 5^{7}_{8} 5^{7}_{8} $^{*}8^{1}_{8}$ 10	4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Bristol-Myers Co 3s Debs1968 Bklyn Union El 1st gold 5s1950 Bklyn Union Gas 4s debentures1969	A-O F-A M-S		*102 ⁷ / ₈ *100 *96 ¹ / ₂ 99	11	102 102 92 99
Stamped pursuant to Plan A	J-J $J-D$	67/8	\$33 = 678	14	5 ⁵ / ₈ 9 ⁷ / ₈ 33 ¹ / ₂	Gen mtge 2%s1976 Buffalo Niagara El 1st mtge 2¾s1975 Buffalo Rochester & Pgh Ry	J-J M-N	$90\frac{1}{2}$ $99\frac{1}{2}$	$90\frac{1}{4}$ $90\frac{1}{2}$ 99 $99\frac{5}{8}$	8	84½ 93⅓ 95½ 100
(Int reduced to 2.375%)2001 7½s 1966 stmp pursuant to Plan A (Int reduced to 2.25%)2006	J-J J-J		*24¼ 30 28 28	4	23 28 23 27	Stamped modified 4½s 1957 Bush Terminal 1st 4s 1952 Consolidated 5s 1955	M-N A-O J-J	60	583/8 601/2 *102 = - 97 973/4	10	58 68 ½ 100 ¼ 102 88 ½ 98
\$△Rio de Janeiro (City of) 8s1946 Stamped pursuant to Plan A (Int reduced to 2.375%)2001	A-0 A-0		*35 27 27	1	33 40½ 23½ 29½	Bush Terminal Bldgs 5s gtd1960	A-O	105	105 105 1/2	3	104 107
△External sec 6½s1953 Stamped pursuant to Plan A (Int reduced to 2%)2012	F-A F-A		33 ³ / ₄ 33 ³ / ₄ 24 ³ / ₄ 25 ¹ / ₄	1	26½ 33½ 18 27½			C			
Rio Grande do Sul (State of)— \$^8 s extl loan of 19211946				*1		California Elec Power 1st 3s1976 Calif Oregon Power 3 1/8 s1974 Canada Southern cons gtd 5s A1962	J-D M-N A-O	99½ 104	$99\frac{1}{2}$ $99\frac{1}{2}$ *100 $105\frac{1}{4}$ $103\frac{5}{8}$ 104	. 5	98
(Int reduced to 2.5%) 1990	A-0		*39½ 29½ 29½	1	34% 41% 24% 29½	Canadian National Ry— Guaranteed gold 4½s1957	J-J A-O	107	$\frac{113\frac{1}{2}}{106\frac{7}{8}}\frac{114}{107}$	5	111¼ 114¼ 106% 1095%
Δ6s external sink fund gold 1968 Stamped pursuant to Plan A (Int reduced to 2%) 2012	J-D J-D		*30 35 *23 1/8 28		27 31 21 27	Guaranteed gold 5s Oct 1969 Guaranteed gold 5s 1970 Guaranteed gold 4348 1955	F-A J-D F-A		$^{\circ}108\frac{1}{4}$ $108\frac{5}{8}$ $112\frac{1}{2}$ $112\frac{1}{2}$ $^{\circ}112$ $^{\circ}112\frac{5}{8}$	- <u>ī</u>	$107\frac{3}{4}$ $109\frac{3}{4}$ $110\frac{5}{8}$ $113\frac{1}{2}$ $110\frac{3}{8}$ $112\frac{7}{8}$
Stamped pursuant to Plan A (Int reduced to 2.25%) 2004	M-N J-D		*32 *251/8 27		30 34 221/4 27	Guaranteed gold 4½s1956 Guaranteed gold 4½s1951 Can Pac Ry 4% deb stk perpetual	M-S J-J	95 1/4	1063/8 1063/8 935/8 957/8 *1071/2 ==	1 93	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$
(Int reduced to 2.25%) 2004 \triangle Rome (City of) 6\(^16\)\(S) = 1052	J-D A-O	25 %	*25½	47	22 ¹ / ₄ 27 18 31	Carolina Clinchfield & Ohio 4s1965 Carthage & Adirondack Ry— 1st mtge gtd 4s1981	M-S J-D		613/4 613/4	1	58½ 71½
Stamped pursuant to Plan A (Int reduced to 2 375%) 2001	M-N M-N		*36 1/4 34 7/8	2	33 % 41 25 33 ½	Celanese Corp 3s debs 1965 Celotex Corp 3 ¹ / ₄ s debs 1960	A-O F-A		1025/8 1031/8 1001/2	5	100½ 103¼ 99 102
Δ6½s extl secured s f	M-N M-N		*301/8		29 31 29 31	3 1/48 debs (1947 issue) 1960 § △ Cent Bránch U P 1st gold 4s 1948 Central of Georgia Ry—	\mathbf{F} -A	***	*99 ¹ / ₂ 85		100 1/8 101 75 80 1/2
\$\Delta San Paulo (State) 8s1936 Stamped pursuant to Plan A	J-J		*49	4	40 49	1st mtge 4s ser A 1995 Gen mtge 4½s ser A Jan 1 2020 Gen mtge 4½s ser B Jan 1 2020	May	64 50 ⁷ / ₈	63 ⁵ / ₈ 64 ¹ / ₄ *65 ¹ / ₄ 67 ⁷ / ₈ 49 51	57 93	63 $71\frac{1}{2}$ 66 $78\frac{1}{2}$ $48\frac{1}{2}$ $60\frac{3}{4}$
(Int reduced to 2.5%1999 \$\triangle 88\$ external1950	J-J J-J		41 41 *54	2	29 39 36½ 54⅓	Central Illinois Light 3½s1966	A-O J-J		*107½	$\overline{21}$	$\begin{array}{cccc} 107 & 107 & 34 \\ 37 & 85 & 2 \end{array}$
Stamped pursuant to Plan A (Int reduced to 2.5%)1999 \[\Delta restriction \text{ Stamped pursuant to Plan A} \]	J-J M-S		*40 *39		27 40 34 40%	‡ \triangle Central of N J gen gold 5s1987 \triangle 5s registered1987 \triangle General 4s1997	Q-J J-J	65 1/4	73 74 1/4	44	35 \(\) 85 \(\) 85 \(\) 82 \(\) 73 \(\) 2 32 \(\) 69 \(\) 2
Stamped pursuant to Plan A (Int reduced to 2.25%)2004 △6s extl dollar loan1968	J-J $J-J$		*35 *37		26 35 32 41	Central Pacific 1st ref gtd gold 4s 1943	6-7	1011/2	$102\frac{1}{2} \ 102\frac{5}{8} \\ 101\frac{1}{4} \ 101\frac{1}{2}$	6 17	97½ 103 101¼ 103¾
Stamped pursuant to Plan A (Int reduced to 2%)2012 \$\delta \text{Secured s f 7s}1940	A-O A-O		38 38 79 79	1 6	25 1/4 35 7/8 83 1/2 95 1/8	1st & ref series A (4 ¹ / ₄ % to Aug 1 1949) 1974 1st mtge 3 ⁵ / ₈ s ser B 1968	F-A F-A		$\begin{array}{c} 99 {}^{1\!/}_{2} \ 100 {}^{1\!/}_{2} \\ 103 {}^{1\!/}_{8} \ 103 {}^{1\!/}_{8} \end{array}$	13 1	$\begin{array}{ccc} 96 \frac{1}{2} & 102 \\ 101 \frac{5}{8} & 104 \frac{1}{2} \end{array}$
Stamped pursuant to Plan A (Int reduced to 3.5%)1978 Serbs Croats & Siovenes (Kingdom)	A-O		78 1/8 78 1/8	1	67 80	Champion Paper & Fibre deb 3s1965 Chesapeake & Ohio Ry—	J- J		100 100	10	96 100 %
△8s secured external	M-N M-N	5 ³ 4	534 534 558 6	1 19	4 1/8 8 3 5/8 8 1/4	General gold 4½s1992 Ref & Impt M 3½s series D1996	M-N	98 1/2	122 ⁵ 8 123 ¹ / ₂ 97 98 ³ / ₄ 97 98	38 105	$\begin{array}{cccc} 119\frac{1}{2} & 130\frac{1}{2} \\ 91\frac{3}{4} & 104\frac{3}{4} \\ 92 & 106 \end{array}$
$\Delta 4\frac{1}{2}$ s assented 1958 $\Delta 4\frac{1}{2}$ s assented 1958 Sydney County Council $3\frac{1}{2}$ s 1957	J-D J-D J-J		*6½ 8½ *5 6 *86¼		6½ 13½ 5 9¼ 85 90½	Ref & impt M 3½s series E1996 R & A Div 1st cons gold 4s1989 2d consol gold 4s1980	J-J		118 118 110½ 110½	1 1	114 117¼ 109½ 110½
For footnotes see page 27.											

NEW YORK BOND RECORD

RANGE FOR WEEK ENDED JANUARY 7

BONDS New York Stock Exchange	Interest Period		Week's Range or Friday s Bid & Asked Low High	Bonds Sold No.	Range for year 1948 Low High	BONDS New York Stock Exchange		Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low High	Bonds Sold No.	Range for year 1948 Low High
dicago Burlington & Quincy RR— General 4s 1958 1st & ref 4½s series B 1977 1st & ref mtge 3½s 1985 1st & ref mtge 2½s 1970 1dcago & Eastern Ill RR— AGen mtge inc conv 5s 1997	J-J F-A F-A F-A	109 1/2	110 110 109 ½ 109 ½ 98 ½ 99 94 34 95 ¼ 43 ½ 45	1 1 5 15	108 112 109½ 112 93 100¾ 91 99 34 51½	Firestone Tire & Rub 3s debs1961 ‡Florida East Coast 1st 4½s1959 △1st & ref 5s series A1974 △Certificates of deposit Francisco Sugar coll trust 6s1956	M-N J-D M-S M-S M-N	104 1/4 102 1/2 60	104 1/4 104 1/4 102 1/2 102 1/2 56 3/4 60 103 1/8 104 3/4	5 2 48	102 104 100 102½ 50½ 66 55¾ 62 102½ 105
lst mtge $3\frac{3}{4}$ s ser B1985 licago & Erie 1st gold 5 s1982 licago Gt West 1st 4s series A1988 \triangle Gen inc mtge $4\frac{1}{2}$ sJan 1 2038	M-N M-N J-J J-J	741/4	74 1/4 74 1/4 118 119 84 87 77 1/2 77 1/2	1 3 9	71 % 80 111 120 % 79 90 ½ 55 ½ 80	production of the state of	G				
icago Ind & Louisville Ry— △1st mtge 4s inc ser AJan 1983 △2d mtge 4½s inc ser AJan 2003	J-J J-J	63 ½ 50	62 63½ 47½ 50	34 33	54 1/8 67 39 1/2 55 1/4	Gas & Elec of Berg Co cons 5s1949 General Realty & Utilities Corp ^4s conv inc debs1969	J-D M-S	100	*100 ³ / ₄ 86 ¹ / ₂ 86 ¹ / ₂	41	103 103 81½ 86
ucago Indiana & Southern 4s1956 uc Milw St Paul & Pac RR— 1st mtge 4s ser A1994 Gen mtge 4½s inc ser A_Jan 1 2019	J-J J-J Apr	6434	*94 1/4 98 3/4 101 1/2 102 61 1/4 64 3/4	11 75	88 ¹ / ₄ 94 99 ⁷ / ₈ 106 62 ¹ / ₂ 75	Goodrich (B F) Co 1st mtge 23/4s_1965 Great Northern Ry Co— General 51/2s series B————————————————————————————————————	M-N J-J J-J	100	99 ³ / ₄ 100 *109 ⁵ / ₈ 110 ¹ / ₂ 120 120	5	97½ 101 109¼ 112 116 123¾
4½s conv inc ser BJan 1 2044 nicago & North Western Ry— 2nd mtge conv inc 4½sJan 1 1999	Apr	53 ³ / ₄ 59 ³ / ₄	52 1/4 54 57 3/4 59 7/8	196 158	52 ½ 61 5/8 57 ½ 70 ½	General 5s series C	J-J J-J	116	116 116¼ 93¾ 93¾ * 92%	13	110 117 ³ / ₄ 87 ¹ / ₈ 99 ¹ / ₂ 88 98
1st mtge 3s ser B	J-J J-J	1063/8	* 89 106 106½	20	89 94 101¼ 107½	Gen mtge 2%s ser P1982 Gen mtge 2%s ser Q2010 Gen mtge 2%s ser R1961	J-J	76 95 ½	*86 1/4 87 75 76 95 1/4 95 1/2	8 10	82% 92% 70 82 91% 95% 63 74
△Gen mtge conv 4½s ser A_Jan 2019 iicago St L & New Orleans 5s1951 Gold 3½s1951 Memphis Div 1st gold 4s1951	Apr J-D J-D J-D	96	94 96 103 103 *101 101 \(\frac{1}{4} \) 101 \(\frac{1}{4} \)	214 2 - 1	71½ 94% 100 105 100 101 100 102	△Green Bay & West deb ctfs A △Debentures ctfs B	Feb Feb A-O		10 10 102½	5	6½ 11½ 100% 102%
lst & ref M 2¾-4¼s1994 Income 2¾-4¼s1994	J-J J-J	75 1/2	75 . 75½ 70½ 71	2 20	7538 91 6938 80	1st & ref 4s series B1975 Gen mtge inc 5s ser AJuly 2015 1st & ref 3 ³ / ₄ s seris D1969	J-J J-J A-O	981/2	97 98½ 72 72 95 95½	47	93 101 \\ 68 \% 80 \\ 92 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
nicago Union Station— 1st mtge 3 1/8s series F 1963 1st mtge 2 1/8s ser G 1963 nic & West'n Indiana conv 4s 1952	J-J J-J J-J	104 ½ 102 ⅓ 104 ⅙	103 ½ 104 ½ 102 % 102 ¼ 104 % 104 ¼	9 30 12	101½ 106½ 99¾ 102¼ 102¼ 105¾	Gen mtge inc 4s ser B Jan 2044 Collateral trust 3 3 4s 1968 Gulf States Util 1st M 2 5 8s 1976	J-J M-N	61	58 ³ / ₄ 61 *94 ¹ / ₂ *95 96 ¹ / ₂ *102	73	56½ 66° 97 97 93 97°
1st & ref 41/4s series D1962 nc Gas & Elec 1st mtge 23/4s1975	M-S A-O	106 1/2	104 % 106 ½ 100 ½ 100 ½	27 7	102 106% 106% 96% 100%	1st mortgage 3s1978	A-0		*102	W 400	
1st mortgage 2%s 1978 ncinnati Union Terminal 1st mtge gtd 3%s series E 1969 1st mtge 2%s ser G 1974	J-J F-A		*1067/8 99 99		1063/4 109	Hackensack Water 1st mtge 25/6s_1976 Hocking Valley Ry 1st 41/2s1999	м-8 J-J		*96 98 *102½	-	93 96 117 127
ty Ice & Fuel 234s debs 1966 ty Investing Co 4s debs 1961 eve Cin Chic & St Louis Ry	F-A J-D J-D		*92 95 *791/8 81	1	96½ 101¾ 91 93 78 82	Household Finance Corp 23/4s1970 Hudson Coal 1st s f 5s series A1962 Hudson Co Gas 1st gold 5s1949	J-J J-D M-N	95 103	95 95 ½ 93 % 95 103 103	8 26 2	94 98 88 96 102 % 105
General gold 4s1993 General 5s series B1993 Ref & impt 4½s series E1977	J-D J-D J-J	 685/8	85 85 85 86 6636 6856	2 48	82 97 97 9934 6614 77%	Hudson & Manhattan 1st 5s A1957 △Adj income 5sFeb 1957	F-A A-O	65 25 ½	62 ½ 65 ¼ 23 25 ½	84 210	57½ 68 17½ 29
Cin Wab & Mich Div 1st 4s 1991 St Louis Div 1st coll trust 4s 1990 eveland Electric Illum 3s 1970 1st mortgage 3s 1982	J-J M-N J-J J-D	86 1/8 105 1/2	60 62½ 86 86⅙ 104½ 105½ *103¾	4 9 13	59 ½ 70 84 ⅙ 92 102 ⅙ 106 103 ¼ 104 ¾	Illinois Bell Telep 234s series A1981	J-J	9714	97 971/4	18	94½ 100
Series D 3½s gtd1950 eve Short Line 1st gtd 4½s1961	F-A A-O		*101½ *100³ ₈ 102		101% 101½ 95 101¾	1st mtge 3s series B1978 Illinois Central RR— 1st gold 4s1951	J-D	10234	102 ³ / ₄ 102 ³ / ₄ *103	10	100½ 102 102 103
eveland Union Terminals Co— 1st mtge 5½s series A	A-O A-O	1031/2	$106\frac{3}{4}$ $106\frac{3}{4}$ 104 105 $103\frac{1}{2}$ $103\frac{7}{8}$	11 16	104 108 1/4 100 1/2 107 1/4 96 1/2 104 3/4	1st gold 3½81951 Extended 1st gold 3½81951 1st gold 3s sterling1951	J-J A-O M-S A-O		*101 1/4 *101 1/4 *35 70 103 103	50	100 % 10 100 % 10 99 ½ 10
llorado & Southern Ry— 4½s (stamped modified) 1980 blumbia Gas & Elec 3½s debs 1971	M-N M-S	47	46 1/8 47 1/2 101 3/4 102 3/8	17 35 8	44½ 58¾ 98¾ 102½	$ \begin{array}{cccc} \textbf{Collateral trust gold 4s} & & 1952 \\ \textbf{Refunding 4s} & & & 1955 \\ \textbf{Purchased lines } & 3\frac{1}{2}\textbf{s} & & 1952 \\ \textbf{Collateral trust gold 4s} & & & 1953 \\ \end{array} $	M-N J-J M-N		104 104 1/4 *101 1/4 102 100 3/4 100 3/4	17	$ \begin{array}{ccccccccccccccccccccccccccccccccc$
3 4 debentures 1973 lumbus & Sou Ohio El 3 4 5 1970 lumbus & Toledo 1st extl 4s 1955	A-O M-S F-A		103 ½ 103 ½ 106 106 *105	5	101 104 104 108 1/6 105 107	Refunding 5s 1955 Debenture 4 ³ / ₄ s 1966 Cairo Bridge gold 4s 1950	M-N F-A J-D	85 ³ / ₈	105 1/8 105 1/2 83 1/2 85 3/8 *103 5/8 104 1/2	101 	102½ 10 77 8 103½ 10
ommonwealth Edison Co— 1st mtge 3s series L1977	F-A	1041/2	104 10434	15	101 1041/2	Litchfield Div 1st gold 3s1951 Louisville Div & Term gold 3½s_1953 Omaha Div 1st gold 3s1951 St Louis Div & Term gold 3s1951	J-J J-J F-A		*100 104 1/8 *101 3/8 *100 104 *100 1/2		98½ 10 99¼ 10 95¼ 10 97 10
1st mtge 3s series N 1978 9nn Ry & L 1st & ref 4½s 1951 9nn River Pwr s f 3¾s A 1961 9nsolidated Cigar Corp 3¼s 1965	J-D J-J F-A		*104 ⁵ 8 *103 ⁵ 8 106 106 *100	5	104 1/8 104 1/8 104 3/8 107 3/8 95 101 1/8	Gold 3½s	J-J J-J J-J F-A		*101 ½ *101 ½ *101 ½ *102 ¾		97 10
onsolidated Edison of New York— 1st & ref mtge 23/4s ser A1982 1st & ref mtge 25/8s ser B 1977	M-S A-O		9734 9 7 34 9434	5 2	94 99 92 ³ / ₄ 96 ³ / ₈	Registered Ill Cent and Chic St L & N O— Joint 1st ref 5s series A1963	F-A J-D	941/4	*101 93½ 94¼	19	101 10 88 ³ / ₄ 10
1st & ref mtge 2 ³ / ₄ s ser C1972 1st & ref 3s series D1972 3s conv debentures1963	J-D M-N J-D	1061/2	$99\frac{1}{8}$ $99\frac{3}{4}$ $102\frac{3}{8}$ $102\frac{1}{2}$ $106\frac{1}{8}$ $106\frac{3}{4}$	18 10 235	95 1/8 100 100 1/2 103 7/8 106 110 3/4	1st & ref 4½s series C1963 1st ref mtge 4s ser D1963 Illinois Terminal Ry 4s ser A1970	J-D J-D J-J	89	88^{3}_{4} 89 81^{1}_{2} 81^{1}_{2} 100^{1}_{4} 100^{3}_{4} 100^{3}_{4}	7 1 5 1	81 1/4 9 77 8 95 10 100 10
onsolidated Natural Gas 2^34^8 1968 onsumers Power 1st mtge 2^7_88 1975 ontinental Baking 3s debs 1965 rucible Steel 1st mtge 3^1_88 1966	A-O M-S J-J M-N	102 ⁷ 8 100 ³ 4	102 % 102 % 100 34 101 58 99 34 99 78 95	12 49 10	100 1/4 102 97 3/4 101 1/2 96 102 88 94 1/8	Indiana Ill & Iowa 1st gold 4s1950 Indianapolis Union Ry Co— Ref & Imp 2½s ser C1986 ‡International Great Northern RR—	J-D		* 1001/4		851/4
△Cuba Northern Ry 1st 5½s 1942 §△Deposit receipts 1952 Cuba RR 1st 5s gold 1952	J-D J-D J-J		52 35 1/8 82 52 36 84	2 9	48 55 ³ / ₄ 34 42 ¹ / ₂ 80 ¹ / ₄ 84	△1st 6s series A	J-J	24 1/3 60	58 60	26 76 50	52½ 20 48¾
\$△Deposit receipts \$△7½s series A deposit rcts1946 \$△6s series B deposit receipts1946	J-J J-D J-D	29 34 34	29 33½ 34¼ 34 34	15 15 10	31½ 36¾ 33 37½ 34¼ 37	△1st gold 5s series C1956 §△Internat Hydro-Elec deb 6s1944 Int Rys Cent Amer 1st 5s B1972		60 67%	58% 60 67% 68% *97 99	62 40	50 60 96% 10
Dayton Pr & Lt 1st mtge 2 ³ / ₄ s1975 1st mortgage 3s1978 layton Union Ry 3 ¹ / ₄ s ser B1965 Deere & Co 2 ³ / ₄ s debs1965	A-O J-J J-D	D	*99 99½ *103¼		95½ 99¼ 103¼ 103¼ 103½ 103½	Jamestown Frankl & Clear 1st 4s_1959 Jersey Central Pow & Lt 276s1976		76 	76 76 *96 ½ ==	7	72 ½ 8 95 ¾ 8
Delaware & Hudson 4s extended1963 Delaware Lack & West RR Co— N Y Lack & Western div	A-O M-N	941/4	*101 ¹ / ₄ 101 ³ / ₄ 93 ⁷ / ₈ 94 ¹ / ₂	15	99½ 102 89 97	Kanawha & Mich 1st gtd gold 4s_1990 Kanawha & Mich 1st gtd gold 4s_1996 Kanawha & Mich 1st gtd gold 4s_1996	A-O	C	*93 96		93 973/8 10
1st & ref M 5s ser C1973 △Income mtge due1993 Morris & Essex division	M-N M-N	68	87 87 65½ 68	1 55	80½ 88½ 54 68	Kansas City Power & Light 23/4s_1976 1st mortgage 27/8s1978 Kansas City Southern Ry 1st 3s_1950 1st mtge 4s ser A1978	J-D A-O A-O	101 ³ 103 ³		7	$99\frac{3}{4}$ 1 $101\frac{1}{2}$ 1 $96\frac{3}{4}$ 1
Coll Tr 4-6sMay 1 ?042 elaware Power & Light 3s1973 1st mtge & coll tr 3½s1977 enver & Rio Grande West RR—	M-N A-O J-D		66½ 67³4 103½ 103½	20 1	54 58 68 ½ 100 1/8 103 1/4	1st mtge 3%s series B1968 Kansas City Terminal Ry 2¾s1974 Kentucky Central gold 4s1987	J-D A-O J-J		*98½ 99¾ *108		97 ³ / ₄ 97 1 108 1
1st mtge ser A (3% fixed 1% contingent int)1993 △Income mtge ser A (4½%	J-J	c=3/	8834 90	42	80 93	Kentucky & Indiana Term 4½s	J-J J-J		*52 75½ 100½ 100½ *108 *97%	5	97 1 1121/8 1 97
contingent int)2018 Denver & Salt Lake Income mtge (3% fixed 1% contingent int)1993	Apr J-J	65 ³ 4 81 ¹ / ₈	795/8 811/8	45 16	51 1/4 70 1/2 66 1/8 82 1/2	Kings County El L & P 6s 1997 Koppers Co 1st mtge 3s 1964 ‡△Kreuger & Toll 5s ctfs 1956	A-O A-O	102	1013 ₈ 102 *34 7/8	5	169 1 99 ³ / ₄ 1
Detroit Edison 3½s series G1966 Gen & ref 3s series H1970 Gen & ref 2¾s series I1982	M-S J-D M-S	105 1/2	*108 ³ / ₄ 104 ¹ / ₈ 105 ¹ / ₂ *99 ¹ / ₄ 99 ³ / ₄	30	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		1				
3s conv debentures	J-D J-D J-D M-N	105 34	*73 1/4 *61 7/8 70	237	1043/8 1055/8 685/8 76 581/8 741/2 96 1063/4	Laclede Gas Light 4½s conv debs_196; Lakefront Dock & RR Terminal— 1st mtge sf 37ss ser A196	3 J-D	1073	95 95	10	102 1
Det Tol & Ironton RR 234s ser B_1976 Dow Chemical 2.35s debs1961 \$\Delta Dul So Shore & Atl gold 5s1937	M-S J-J J-J	47	$^{*}86\frac{1}{2}$ $89\frac{1}{2}$ $97\frac{1}{2}$ $97\frac{1}{2}$ 47	5 2	$ \begin{array}{ccc} 81 & 86\frac{1}{2} \\ 96 & 98\frac{1}{2} \end{array} $	Lake Sh & Mich Sou gold 3½s199' 3½s registered199' Lautaro Nitrate Co Ltd—	J-D J-D	90	*88½ 90 90 90%	16	88 ¹ / ₄ 82 ³ / ₄
Duquesne Light Co 234s1977	F-A	1001/2		10		△1st mtge income reg1978 Lehigh Coal & Navigation Co— S F mtge 3½s ser A1978 Lehigh Valley Coal Co—	A-0	90	95 95 1/2	6	90
East Tenn Va & Ga Div 1st 5s1956		E	112 112	2	110 112%	5s stamped195c 5s stamped196c 5s stamped197c	F-A F-A		100 100 *95 97 ³ 4 92 ⁵ 8 92 ⁵ 8	3	95 1 84 82 ³ / ₄ 60
Ed El Ill (NY) 1st cons gold 5s 1995 Elgin Joliet & Eastern Ry 314s 1970 El Paso & Southwestern 1st 5s 1965 5s stamped 1965	M-S A-O	10434	*142 148 *103 34 104 ½ 103 ½ 104 34 *103 58 —	3	$\begin{array}{cccc} 141 & 156\frac{1}{2} \\ 102 & 105\frac{3}{4} \\ 101\frac{1}{2} & 106\frac{3}{4} \end{array}$	Lehigh Val Harbor Term gtd 5s195 Lehigh Valley Ry Co NY 4½s ext_195 Lehigh Valley RR— 4s stamped modified200) 7-1	68 ¹ 70 41			66 ³ 4
Erie Railroad Co— Gen mtge inc 4½s ser A—Jan 2015 1st cons mtge 3¼s ser E———1964	J-J A-O	70	67 ³ 4 70 95 ¹ 4 102	66	64 73½ 93 95	4s registered200 4½s stamped modified200 4½s registered200	3 M-N 3 M-N 3 M-N	46	37^{5}_{8} 38^{7}_{8} 43^{1}_{2} 46 42 42	11 174 4	26 1/4 30 29 3/4
1st cons mtge 31/8s ser F1990 1st cons mtge 31/8s ser G2000	J-J		84 ½ 86 83 ¾ 85	24	81 863/4	5s stamped modified200 Lehigh Valley Terminal Ry ext 5s_195	M-N	48	4 46 ½ 48 ¼ 72 72 ½ *11938 12134	6	

NEW YORK BOND RECORD RANGE FOR WEEK ENDED JANUARY 7

	BONDS New York Stock Exchange	Interest	Friday Last	Week's Rang or Friday's				R ENDED JANUARY 7					
	Little Miami con 4	Period M-N	Sale Price	Bid & Asked Low High	Sold		3	BONDS New York Stock Exchange	Interest Period	Friday Last Sale Pric	Week's Range or Friday's e Bid & Asked	Bonds Sold	water Pr TAI
4º disease	Guaranteed ref gold 4s 1949 4s stamped	J-D M-8 M-8	26%	*104 1/8 265/8 265/8 *100 1/6 101	4	0021		Northern Pacific Railway— Prior lien 4s	Q-J	1033/4	Low High 102 10334	No.	year 1948 Low High
	Lorillard (P) Co deb 5s 1951 3s debentures 1963 Louisville Gas & Flor 24	M-8 F-A A-O		*100 16 101 *100 16 *108 109 1/2 102 1/2 102 3/4		100 16 102 100 100 100 100 100 100 100 100 100	4	4s registered1997 General lien 3sJan 1 2047 3s registered2047 Ref & impt 4½s series A2047 Ref & impt 5%	Q-J Q-F Q-A	99 ½ 63 59 ¾	98 99½ 61½ 63½ 59¾ 59¾	50 6 33	99 107½ 96½ 103 60 68
	1st & ref Mashville RR	M-S M-8		*106%	16	100% 102% 105% 108%	4	Ref & impt 5s series D 2047 Coll trust 416s	327	84	84 85 90 90 % 89 91	6 3	60 65½ 84⅓ 94¾ 92 100
	1st & ref M 3%s ser H2003 St Louis Div 2d and 22003	4-0 4-0	92	92 92 79 ³ / ₄ 81 99 ¹ / ₂ 99 ¹ / ₂	· 14	87 101 1/2 76 1/4 89 3/6	6	(Minn) 1st mtge 23/481974	M-S	102%	101½ 102¾ 98¾ 98¾	18 66 20	91 100½ 99½ 104%
	Atl Knox & Cinc Div 4s1955	M-N	Serve .	93½ 93½ •106%	10	95 97¼ 92½ 96½ 106 111		(Wisc) 1st mtge 2%s 1977 Northwestern Bell Telephone	A-0 J-J A-0	993/4	96 1/4 99 3/4 *101 3/4 = 101 3/4	5	95 1/4 99 95 1/8 99 3/8
	Macy (R H) & Co 2%s debs1972 Maine Central RR 4½s ser A1960 1st mige & con 4s ser A1960	M-M		100% 101½				3 1/4 s debentures1979	M-N		*105 1051/2		95% 98
	Manati Sugar 4s sink fund Feb 1 1957	J-D J-D M-N	On age	70 70 - 94 % 85 1/8 85 1/8	5	97% 101% 67 75% 94% 98		‡Ogdensburg & Lake Champlain Ry— §∆1st guaranteed 4s————————————————————————————————————	0				
	Metropolita Title 3s1960	M-N J-J J-D		68 % 97 99 101 34 102 14	 -7	83½ 91¼ 70 70 945% 98¼		1st mige 23/4s1974 Oklahoma Gas & Floated 23/21975	M-8 A-O	1003/4	*13 15 100% 100% *93 96%	17	10 19 983/8 102 933/4 981/8
	Michigan Poll monds)	M-N				98 102 % 97 101		Oregon-Washington RR 3s ser A_1960	A-0		*95 98 104 1/4 104 1/2	28	93½ 97% 103% 105
	Michigan Central—1988	A-0 M-8		103 1/4 103 1/2	11	101 102%		Pacific Gas & Electric Co— 1st & ref 3½s series I————1966	<i>J-</i> D		100 100		
	Michigan Cons Gas 1st mtge 3½5.1969	M-N J-J M-8	*	100 ³ / ₄ 101 ¹ / ₂ 80 80	 1	100¾ 100¾ 99 102¾ 80 87½		1st & ref 3s series K	J-D J-D J-D	103	106 106 1023 103 1021/2 1021/2 1023 103	1 5 6	98 ³ / ₄ 104 98 ¹ / ₂ 104 ¹ / ₈
1	1st mtge 336s1969 1\$△Midland of N J 1st ext 5s1940	M-8 M-8 A-0	01	105½ 105½ - 100¼ 101 102% 155¼ 59½	2	103½ 106½ 96 100¼ 101¼ 101¾		1st & ref 23/4s series P1981	J-D J-D J-D	103 102½ 97½	102½ 103⅓ 102½ 102¾ 102½ 102¾ 97½ 97⅓	9 14 14	98
	1st mtge 4½s inc ser A Jan 1973	A-0 /-J	1	01½ 101½ 85 86	55 24	51 66 98¾ 101¾	-	Pacific Tel & Tel 234s debs 1985	J-D J-D J-D		*99 993/4 1031/2 1035/8 *931/2 943/4	41 6	93½ 98 95¾ 99% 101¼ 103% 90 96%
	Prior lies RR—	1-3 1-D	51 % 72 ½	50 ¹ / ₄ 51 ⁵ / ₈ 72 ¹ / ₈ 73 ³ / ₄	27 34	83 93½ 49½ 57¾ 68½ 79	1	31/4s debentures1987	A-0 A-0 M-8	96 ½ 101 ¼ 103 ½	96 96½ 101¼ 101¼ 103¼ 103½	81 50 35	90 96
	ACum adjust 5 series D1978	777	69	81¼ 83½ 67 67 67½ 69	1 8	71 1/8 84 1/2 61 69 1/2 61 1/4 72 1/2	1	Paterson & Passaic G & E cons 5s_1949	M-S J-J M-8	100 %	100 % 100 % 104 ¼ — 100 ½ —	10	97 % 100 % 104 104 % 100 % 102 %
	Alst & ref 5s series A1965 AGeneral 4s	I-O I-A I-B	8	73½ 76½ 80¾ 81	65 27	47 80 715% 90	1	Pennsylvania Co— Gtd 4s series E trust etc.	A-0 M-N	603/4	551/2 62	314	3534 58
	ΔConv gold 5½s ser A 1978	f-8 f- <i>N</i> f-N	811/4 7	11 1/4 43 1/4 19 81 3/4 10 1/2 81 1/2 15 3/8 26 3/8	310 190 71	30 1/4 51 1/4 71 3/4 90 3/8 72 90 1/4		Pennsylvania Power & Light Co- 1st mtge 3s	-D	*1	104 104 02 99 ³ / ₄ 100 ³ / ₈	1	102 106 1/8 102 1/2 103 1/2
	Monongabele Date gtd gold 4s 1991	-O -A I-S	813/4 7	9 1/4 81 3/4 9 81 3/4	264 58 224	18 1/4 31 1/2 71 3/4 90 1/4 71 5/8 90 1/2		Cons sinking fund 4½81960	1-0 1-4	1	01½ 101½ 14½ 114½	17	97 1/8 101 1/2 97 1/2 101 1/2 12 117
	Morris & Essex 1st gtd 3½s	-A -N -D	100 58 *100	31/4 1031/4	10 2 52	60% 68¾ 101½ 104 99½ 102¼		General 41/4s series D1981	-D	104½ 1 106¼ 1 9758	03 1/8 104 1/2 06 106 1/2 97 1/8 98	63 40 1	99¾ 107¾ 04½ 111½ 94 103¾
2	Constr M 4 ½s series B 1955 M Constr M 4 ½s series B 1955 M Mountain States Tel & Tel 2%s 1986 M 3 %s debentures 1978 4	-N -N	75 74	9½ 79¾ 1¼ 75 3½ 100	17	54% 60% 68½ 83% 64% 75 88¼ 93½		Gen mtge 3½s series F 1952 Peoples Gas Light & Colo C 1985 J.	^	100	96½ 98¾ 99¾ 100⅓ 83½ 83½	53 83	94 103½ 97¼ 100½ 78½ 89¾
١,		N	*99	13/4		1001/4 1041/4		Alncome 4s ext 1960 Apr 1990 Aprecia & Pekin Union Brasile Aprecia & Pekin Union	-O	!	59 59	123 16	03 ³ 4 106 ⁷ / ₈ 68 ¹ / ₂ 68
1 "	Nashville Chattanooga & St Louis— Let mtge 3s ser B————————————————————————————————————	A	*85			841/4 917/6	1	Phila Balt & Wash BB Co	-4	*10	141/2	10	3½ 25% 3 106 3 103%
N	lational Steel Corp 1st mtge 3s1965	10	05½ 105 105½	3/8 100 1/2 1/4 104 105 5/8	5 1	97 100 ½ 02 103 % 02 % 105	-	General 5s series B 1974 General gold 4½s series C 1977 Philadelphia Co coll to 4½s	J	11 *10	9 1091/2		2½ 118 5 110
	1st gtd 4½s series B1952 J-I	N 10	100	1/4 101 1/2	1	96 % 99 00 % 101 01 ¼ 105 ½		1st & ref 23/4s1971 J-1	D 10	00 10	0 1001/8	24 10	4 1/8 108 1/4 75/8 100 3/8
N	J Junction RR gtd 1st 4s 1988 J-J		- *100 - 103	117 101 ³ / ₄ ½ 103 ¹ / ₂	3 1	15½ 118% 99 102 01¾ 103%		1st & ref 2 ³ / ₄ s1981	N S	9938 9	9 ¹ / ₄ 99 ³ / ₈ 9 ³ / ₄ 99 ³ / ₄	30 98 10 99 1 96	3 102 7 100 5 99 1/2
Ne	ew Orleans Great Nor 5s A1983 J-J			4 103 ³ / ₄ 4 98 ¹ / ₄		9 ³ / ₄ 102 % 8 101	1	ACertificates of deposit		2 1/4 102	0 1134	2 9	3 ³ / ₄ 101 ¹ / ₂ 1 ¹ / ₈ 14 1 ¹ / ₂ 13 ⁵ / ₈
+1/	Δ1st 5s series & Mexico Ry—	=	1031/	104		2½ 107% 0½ 104		Pgh Cinc Chic & St Louis Ry— Cons gtd 4s series B	9	97 97	7 97 1		1/2 99
•	Alst 5s series C1956			005/	61 8 8 10 8	01/2 921/4		Cons gtd 4s series H 1960 P-A Cons gtd 4½s series I 1963 Cons gtd 4½s series I 1963		- *105 - *103 - *107	3/4	102	
	△1st 5½s series		871/2	871/2	8	1½ 90% 3½ 92%	1	Gen mtge 5s series A1970 J-D		104	½ ½ 104½	109	111
Ne	W York Central RR Co-			941/4	2 85 84	97% 5% 961/4	1	Pittsb Coke & Chem 1st mtge 3½s_1964 Pittsburgh Consolidation Coal		*86	½ 104 % 87 ¾	103 84	1101/2
NY	Central & Huden C 2013 A-O	61 66 72	1/2 65	$ \begin{array}{cccc} 61\frac{1}{2} & 24 \\ 66\frac{3}{4} & 16 \\ 73 & 13 \end{array} $	7 65	76	F	J-J Pittsburgh Steel 1st mtge 41/45 1958	101		34 101 6 34 10134 1		/a 1035/a
L	3½s registered1997 J-J		801/2	045	3 79	1/2 88%		1st mtge 4½s series B1959	92	0	$\begin{array}{ccc} 92 & & 6 \\ 92 \frac{1}{2} & & \overline{10} \end{array}$	815	8 93
M	3½s registered 7-A	60	*55½ 59	61 2	61	693/4 651/2		1st gen 5s series B1962		*1075		1075	a 93
R 1s	ef mtge 3 4/4 s ser E1980		*931/4	99	571	4 64	P	Potomac Elec Pwr 1st mtge 31/4s_1966 J-J	106	106	99½ 106 2	99	101½ 106¼
NY	Dock 1st gold 4s1951	865	*90 86 ⁵ / ₈ *99 ¹ / ₂ 1	98½ 865% 100	02		P	Providence Terminal 4s 1956 M-S		*98	100	1011/4	1011/2
N Y	tge 4s series B	~~	993/4	73	97 97	100 100		1st & ref mtge 3s 1972	==	*104 *146	151	$105\frac{1}{2}$ $101\frac{1}{2}$ 142	108 1/4 105 1/4 145
181	& ref mige 4s ser A2007	79 661/4	79 65 1/8	79 2 665% 347	763/	85			0	210	218	210	2161/4
\$AN	Ist 4s Port Chester— Y Ont & West ref 4s June 1992 M-8	1114	*1031/2	4634 554	31 981/2	75% 52% 103	Qu	uaker Oats 2%s deb1964 J-J	.~	*100	1001/4 ~~	981/2	1001/4
NY	Power & Light 1st mtge 23/4s_1975 & Putnam 1st cons gtd 4s_1993 State Floo & Consolid 4s_1993	45/8		45/8 40 985/8 8	73/4 3 951/8	13¾ 7¼ 99½		ending Co 1st & ref 3%s ser D_1995 M-N	R	861/2	87 7	821/	0314
NY SA	Steam Corp 1st 3½s 1977 Susquehanna & Western R. J-J		1063% 1	97 07 14	60 97	69 97 1071/2		Gen mtge 4½s series D1977 M-S	60 cm	*103	1031/2	1031/4	93¼ 103¼
\$ A C	General gold 5s1940 P-A	20	20 2	38 201/8 2	32 30 12½	52 1/2 40 29	14	Cen mage 31/2s series I1967 M-S Rut-Canacian series J1969 M-S	91/2	*1063/4 *1051/2		1071/4 1071/2 104	107½ 106
Ref Ref Niaga	mtge 31/s ser E1982 J-J mtge 3s series F1981 J-J	102	*73 8 97 ³ / ₄ 9 *103 ¹ / ₈ 10 101 ³ / ₄ 10	30 97 ³ / ₄ 3 95 ³ / ₄	73 ½ 93 % 101 %	781/2 983/2 105	482	J-J	101/2		$ \begin{array}{ccc} 9\frac{1}{2} & 13 \\ 10\frac{1}{2} & 23 \end{array} $	71/8	
Norfol AGe Norfol	k Southern Ry Co		101% 10 108% 10	83% 1	99½ 106%	101¾ 109¼	20	guenay Power 3s series A1971 Lawr & Adir 1st gold 5s1996 J-J d gold 6s	973/4	97 ³ / ₄ 73 ¹ / ₂	mn 1/	96	1001/2
Gen	& ref 4 1/2s series A 1974 M-S	==	*1281/4	5 =	127 109%	116	St I	L Rocky Mt & P 5s stamped 1955 A-O Louis-San Francisco Ry Co st mtge 4s series A		°86 1	73½ 1 09 99½ —	70 75 %	79 % 86 100
70	r footnotes see page 27.			-	105	108	Δ	2nd mize inc 4½s ser AJan 2022 May	84 ¾ 60 ¼	84 58½	85% 147 60% 290	80 511/4	89½ 65¼

NEW YORK BOND RECORD

						ENDED JANUARY 7			T		
BONDS New York Stock Exchange	Interest Period		Week's Range or Friday's Bid & Asked Low High	Bonds Sold No.	Range for year 1948 Low High	BONDS New York Stock Exchange	Interest Period		Week's Range or Friday's Bid & Asked Low High	Bonds Sold No.	Range for year 1948 Low Hig
t Louis-Southwestern Ry-			105 105			United Biscuit 23/4s debs1966	A-0		*1011/4 1013/4		96 101
1st 4s bond certificates1989 2d 4s inc bond ctfsNov 1989 Gen & ref gold 5s series A1990	M-N J-J J-J	1011/2	$\begin{array}{cccc} 105 & 105 \\ 85\frac{1}{2} & 85\frac{1}{2} \\ 101\frac{1}{6} & 101\frac{1}{2} \end{array}$	5 4 11	98% 109 80½ 93 89% 103	U S Rubber 2%s debs1976 2%s debentures1967 Universal Pictures 3%4 debs1959	M-N A-O M-S	9334	93 ³ 4 93 ³ 4 *94 ¹ / ₂ 77	1	90¼ 95 93¾ 97 75 97
t Paul & Duluth 1st cons gold 4s_1968 t Paul Union Dept 3 % 8 B1971 ccioto V & N E 1st gtd 4s1989	J-D A-O M-N		101 1/4 101 1/4 *127	1	100 102½ 127 127½		V	,			
leaboard Air Line RR Co— 1st mtge 4s series A1996 △Gen mtge 4½s series AJan 2016	J-J	101	100 101	15	983/4 1021/2	Vandalia RR cons g 4s series A1955	F-A		* 105		105 105
△Gen mtge 4½s series AJan 2016 eagram (Jos E) & Sons 2½s1966	J-J J-D	691/2	67½ 69¾ *94¾ 95¾	97	61½ 74¾ 92½ 97	Cons s f 4s series B1957 Virginia Electric & Power Co—	M-N		*1051/2		105 1/2 105
nell Union Oil 2½s debs1971 Silesian-Amer Corp coll tr 7s_1941	A-O F-A	97	96 1/4 97 *25 1/4 30	17	92½ 97 23 56⅙	1st & ref mtge 23/4s series E1975	M-S		9834 993h	5	94 1/8 99 101 1/2 103
kelly Oil 23/4s debs1965	J-J	101	1003/4 101	11	971/4 1013/4	1st & ref mtge 3s series P1978 31/2s conv debentures1963	M-S A-O	102 ³ 4 108 ¹ / ₂	102 ³ 4 102 ³ 4 108 108 ¹ / ₂	9	106 1/2 112
ocony-Vacuum Oil 2½s1976 buth & Nor Ala RR gtd 5s1963	J-D A-O	95%	95 95%	38	91¾ 96 122 124	Va Iron Coal & Coke 1st gold 5s_1949	M-S		°99½ 100¾ °103		99½ 101 103 109
outhern Bell Tel & Tel Co-						Va & Southwest 1st gtd 5s2003 1st cons 5s1958	J-J A-O		971/2 98	-6	93 1/2 101
3s debentures1979 23/4s debentures1985	J-J F-A	100 % 94 ½	100 % 100 % 94 ½ 94 ½	8 5	98 102 1/2 91 1/8 96 7/8	Virginian Ry 3s series B1995 1st lien & ref M 3 1/4s ser C1973	M-N A-O	961/4	96 96 ¹ / ₄ °103 103 ¹ / ₂	5	92 100
2%s debentures1987	J-J J-J		*961/2 97	1	951/2 991/8	1st hen & let M 5/4s set C15/5	A-O		103 103 /2		20272 200
outhern Indiana Ry 2¾s1994 outhern Pacific Co—		1005	75% 75%		741/4 843/4			17			
1st 4½s (Oregon Lines) A1977 Gold 4½s1969	M-8 M-N	1005/8 94 1/4	100½ 101 92 94¼	59 96	92½ 104 87¾ 99	100	V	V			
Gold 4½s1981	M-N J-D	901/2	89 901/2	41	843/4 953/4	Wabash RR Co— Gen mtge 4s inc series AJan 1981	Apr		81 81	1	74 83
San Fr Term 1st mtg 3%s ser A_1975 outhern Pacific RR Co—	3-13				99½ 102	Gen mtge inc 41/4s series B_Jan 1991	Apr	761/2	763a 761/2	5	75 85 90½ 100
1st mtge 2%s series E1986	J-J J-J	84	84 84 80 80	20	80 89 1/2	1st mtge 3¼s series B1971 Walker (Hiram) G & W 2¾s debs_1966	M-N		98^{1}_{2} 98^{1}_{2} 98^{3}_{4}	15	941/2 99
1st mtge 2¾s series F1996 1st mtge 2¼s series G1961	J- J	94	94 94	5	76½ 845 90 94½	Walworth Co conv debentures 3 4s_1976	M-N	MAC MACC	*90½ 91	***	85 97
Devel & gen 4s series A1956	J-J A-O	$\frac{112\frac{1}{2}}{97\frac{1}{8}}$	111½ 112¾ 96½ 97¼	15 49	110 120 91½ 98	Ward Baking Co— 5½s debs (subordinated)1970	A-O	1061/2	106 106 1/2	12	103 107
Devel & gen 6s series A1956	A-0	900 Dec	1061/4 1061/4	2	105 110	Warren RR 1st ref gtd gold 31/2s_2000	$\mathbf{F} - \mathbf{A}$	511/2	511/2 511/2	1	47% 55 98 101
Devel & gen 6½s series A1956 Memphis Div 1st gold 5s1996	A-O J-J	110	109½ 110 106¼	5	108 113 ¹ / ₄ 103 ¹ / ₄ 109	Washington Terminal 25as ser A_1970 Westchester Ltg 5s stpd gtd1950	F-A J-D		98 101 ¹ / ₂ 106 106 ³ / ₈	15	106 109
St Louis Div 1st gold 4s1951	J-J	103	103 103	4	1021/2 1041/4	Gen mtge 3½s1967	J-D	10634	10634 107	6	1053/4 107 1061/2 108
outhwestern Bell Tel 2%s debs1985 3%s debentures1983	A-O M-N	96 1/4	96 96 1/4 103 103 1/2	25	93 1/4 97 3/4 102 105 3/8	West Penn Power 3½s series I1966 West Shore 1st 4s guaranteed2361	J-J M-S	6278	*109 1/8 60 1/4 63	40	59 69
Spokane Internat 1st gold 4½s_2013	Apr	-	°51½ 55	3	46 1/2 57 1/2	Registered2361	M-S		5834 60	6	571/2 67
andard Oil of Calif 23/4s debs1966 andard Oil (N J) deb 23/8s1971	M-N F-A	9534	$102\frac{1}{2}$ $102\frac{1}{2}$ $94\frac{5}{8}$ $95\frac{3}{4}$	3 96	100 1/4 102 7/8 92 1/8 96 1/2	Western Maryland 1st mtge 4s1952	A-O	1013/4	101 10134	33	97 101
nray Oil Corp 2%s debs1966	J-J				97 100	Western Pacific 4½s inc AJan 2014	May		99 1/2 99 1/2	2	98 103
wift & Co 25/8s debs1972 27/8s debentures1973	J-J M-N		*973/8 971/2 *1011/4 1013/4		95 1/4 98 1/2 100 1/8 100 1/2	Western Union Telegraph Co— Funding & real estate 4½s1950	M-N	1011/2	1011/2 1011/2	20	95 103 88 1/4 103
						25-year gold 5s1951 30-year 5s1960	M-S J-J	101½ 86	101 1/4 101 1/2 84 1/4 86 1/4	49 74	8034 9
	-	г				Westinghouse El & Mfg 21/681951	J-J		10138 10138	51	991/2 101
						256s debentures1971 2.65s conv debentures1973	M-S J-J	1011/2	*98 99 100% 101½	147	96% 99 99 102
erminal RR Assn of St Louis— Ref & imp M 4s series C2019	J-J		*1151/2		1141/2 1161/4	Wheeling & Lake Erie RR 4s1949	M-N		101 16 101 5	4	10133 103 9414 94
Ref & imp 2%s series D1985	A-0	1001/4	100 100 1/4	5	96% 101	Gen & ref M 234s series A1992 Wheeling Steel 314s series C1970	J-D M-S	40.00	941/4 -71/2	4	931/2 10
exas Corp 3s deb1965 exas & New Orleans RR—	M-N	105%	105 1/4 105 7/8	14	103% 106	1st mige 3 1/4s series D1967	J-J	97	961/2 97	6	94 10 101½ 10
1st & ref M 31/4s series B1970	A-0	==	9634	-	921/4 1001/4	Wilson & Co 1st mortgage 3s1958 Winston-Salem S B 1st 4s1960	A-O J-J		*103½ 104 *112		1111/4 113
1st & ref M 3%s series C1990 exas & Pacific 1st gold 5s2000	A-O J-D	92	92 92 *118 ³ / ₄ 124	8	88½ 98¼ 118½ 127½	‡Wisconsin Central Ry—			721/2 731/2	45	64 7
Gen & ref M 3 %s series E1985	J-J		9934 1001/2	32	94% 102	§△1st general 4s1949 △Certificates of deposit	J-J $J-J$	73			70 7
exas Pacific-Missouri Pacific— Term RR of New Orleans 3%s_1974	J-D		10034 10034	1	99 1021/4	§△Su & Du div & term 1st 4s1936	M-N		44 45 1/2	123	19 ¹ / ₄ 4 30 4
hird Ave Ry 1st ref 4s1960	J-J	6878	68 % 70 %	34	6634 85	△ Certificates of deposit Wisconsin Electric Power 2 ⁵ ₈ s1976	$\bar{\mathbf{J}}$ - $\bar{\mathbf{D}}$		9538 9538	2	93 9
△Adj income 5sJan 1960 ol & Ohio Cent ref & impt 3¾s_1960	A-O J-D	44 1/2	43 45 101 1/4 101 1/4	177	37 ³ / ₄ 64 ⁷ / ₈ 97 ³ / ₄ 101 ³ / ₈	Wisconsin Public Service 31/4s1971	J-J		*1041/4		103 10
renton Gas & Elec 1st gold 5s1949 ri-Continental Corp 2%s debs1961	M-S M-S		*100 *98 100		100% 1011/2		1	7			
ir-continental Corp 2 783 debs1901	14-5		-98 100		95 100	Nonland Bloc 14 & Down 05/ - 1050			*94		921/2 94
		1				Yonkers Elec Lt & Power 25/8s1976	J-J				
		U				a Deferred delivery sale not include	ed in the	year's ran	ge. d Ex-intere	st. e Odd	l-lot sale n
Inion Electric Co of Mo 3%s1971 1st mtge & coll trust 2%s1975	M-N A-O	1081/4	108 1/4 108 1/4 99 1/4 99 7/8	4	105% 109% 96 100	included in the year's range in Under-t not included in the year's range. y Ex-	he-rule sa	le not incli	aded in the yea	rs range	. I Cash Ba
3s debentures1968	M-N		10034 1011/4		1001/4 1013/4	Negotiability impaired by maturit	y.				
nion Oil of Calif 3s deb1967 234s debentures1970	J-J $J-D$	9978	104 1/4 104 1/4 99 7/8 99 7/8	11 5	101 104 1/4 96 % 101	Companies reported as being in ta	nkruptcy,	receivershi	p, or reorganize	d under	Section 77
nion Pacific RR—		23.8		J		*Friday's bid and asked prices; no	ed by suc	h companie	8.		
2%s debentures1976	F-A		°100 ¼ 102		961/2 1021/2		color hoins	TENNSHELE	· HULLION CHILLSON	to WESTER.	

NEW YORK CURB EXCHANGE

WEEKLY AND YEARLY RECORD

NOTICE—Cash and deferred delivery sales are disregarded in the week's range unless they are the only transactions of the week, and when selling outside the regular weekly range are shown in a footnote in the week in which they occur. No account is taken of such sales in computing the range for the year.

In the following extensive list we furnish a complete record of the transactions on the New York Curb Exchange for the week beginning on Monday, Jan. 3 (Saturday, Jan. 1 being New Year's Day and a holiday on the Exchange) and ending the current Friday, Jan. 7. It is compiled from daily reports of the Curb Exchange itself, and is intended to include every security, whether stock or bond, in which any dealings have occurred during the current year.

RANGE FOR WEEK ENDED JANUARY 7

STOCKS— New York Curb Exchange	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range for y	rear 1948	STOCKS— New York Curb Exchange	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range for y	ear 1948
Par			Shares	Low	High	Par	Sale Tile	Low High		Low	High
		Low High									-
ACF-Brill Motors warrants		1 1	100	1 Nov	3 % May	American General Corp common10c	21/4	21/8 21/4	800	1% Feb 28 Dec	3 % May
Acme Aluminum Alloys1	334	3 378	1,500	21/2 Nov	5% Mar	\$2 convertible preferred1		281/4 281/4	100		40 Jan
Acme Wire Co common10	***			31½ Jan	36 Oct	\$2.50 convertible preferred1	77.00	321/2 321/2	25	323/4 Dec	43½ Jan
Adam Hat Stores Inc1	***	41/2 434	200	4 Dec	7½ Apr	American Hard Rubber Co25	133/4	13 133/4	250	131/4 Dec	21% Jun
Aero Supply Mfg1	No. or	134 178	800	13/4 Nov	31/8 Mar	American Laundry Mach20	24	221/2 24	750	23 Dec	32½ Jan
Agnew Surpass Shoe Stores	-	71/2 71/2	100	63/4 Aug	63/4 Aug	American Light & Trac common25	183a	18 1838	6,200	15½ Feb	22 Oct
Ainsworth Mfg common5	No. on	91/8 91/4	200	9 Dec	1434 Jun	6% preferred25			000	30 1/4 July	33 Nov
Air Associates Inc (N J)1	W1 100	5% 5%	100	53/8 Dec	938 Apr	American Mfg Co common25		14 1/4 14 1/2	600	14 Dec	18 Jun
Air Investors common2		B1 - B1 - B1 - B1		23/4 Oct	33/4 May	American Maracaibo Co1	5 1/a.	478 514	29,900	3 Feb	7 Jun
Convertible preferred10	e	NO. 200 NO. 100	Acres 1400	36 Apr	38 Jun					10 5000	10 0.4
Air-Way Electric Appliance3	534	534 6	500	5½ Feb	8 1/4 May	American Metal Products common2				10 Dec	13 Oct
Alabama Great Southern50	91	91 92 1/8	70	79 Feb	105 Oct	American Meter Co		39 39	100	38 Mar	51 Jan
Alabama Power 4.20% pfd100		91 9112	150	87 Jan	94 Sep	American Potash & Chem class A	25 %	231/8 26	425	x22 Nov	36 Jan
Alaska Airlines Inc1	4 7/8	41/2 47/8	2,300	234 Jan	5 Dec	Class B	25 1/4	2234 2514	1,500	x213/4 Nov	36 1/8 Jan
Alles & Fisher common1				41/8 Dec	7 May	American Republics10	2338	23 2478	7,100	1834 Mar	27 1/8 May
Allied Internat Investing Corp1		en.o. en.o.		21/2 Nov	4 Oct	American Seal-Kap common2				3 Feb	5½ Jun
Allied Products (Mich) common5	With 1985	161/4 17	750	151/2 Nov	22½ Apr	Amer Superpower Corp common10c	3/4	16 34	11,000	% Mar	1% May
Altes Brewing Co1	M11 1000	534 534	100	51/2 Nov	75/8 Apr	\$6 series preferred	59	58 59	400	421/4 Feb	72 Oct
Altofer Bros common				121/2 Nov	22 Jan	American Thread 5% preferred	-			4% Dec	5 Jan
Aluminum Co of America common	50	48 501/4	3,900	46 Dec	69 Jun	American Writing Paper common5		538 538	200	5 Nov	9 Jan
\$3.75 cumulative preferred100		9334 941/2	150	89 1/4 Aug	98 May					-	
Aluminum Goods Mfg	261/2	261/4 261/2	300	22 Mar	28 Dec	Anchor Post Products2	also talk	51/8 51/4	200	5 Dec	8½ Jan
Aluminum Industries common	63/4	634 634	250	5% Dec	13 Jan	Angerman Co Inc common1				5% Feb	8 1/4 Sep
Aluminum Ltd common	51 1/8	491/2 513/4	5,200	36 Mar	56 Jun	Anglo-Iranian Oil Co Ltd-					
American Bantam Car Co class A1	138	11/4 13/8	900	11/a Dec	2 1/4 Aug	Amer dep rcts ord reg£1		15% 15%	100	13 1/4 Sep	191/4 Jun
American Beverage common1		'		1 % Nov	2% Jan	Angostura-Wupperman1	3	3 3	100	2% Oct	4 Jan
American Book Co100		65 66	20	65 % Dec	90 Jan	Apex-Elec Manufacturing Co1	81/4	77/8 81/4		x8 Dec	1238 Apr
American Cities Power & Light-						Appalachian Elec Pwr 41/2 % pfd100	X	106 1/2 x 107 1/2	80	98 1/4 Jan	10834 May
Class B1		61/8 61/2	800	51/a Mar	71/2 Jun	Argus Inc1	31/4	31/8 31/2	1,200	3% Dec	61/2 May
American Fork & Hoe common	18 1/a	17% 18%	300	161/2 Mar	19% May	Arkansas Natural Gas common	den een	5% 638	1,400	43/4 Feb	8% May
American Gas & Electric com10	39	3734 39	7.400	31 Feb	413% Nov	Common class A non-voting	61/8	5% 6%	8,700	41/2 Feb	81/2 May
43/4 % preferred100		111 111	50	107 Sep	113½ May	6% preferred10	1058	10% 10%	300	10% May	11 Nov
For footnotes see page 31.		-			Section 1						

NEW YORK CURB EXCHANGE RANGE FOR WEEK ENDED JANUARY 7

BTOCKS—	Friday Last		Sales for Week	Range for y	ear 1948	STOCKS-	Friday Last le Price		Sales for Week Shares	Range for ye	ar 1948
New York Curb Exchange Par Arkansas Power & Light \$7 pfd		of Prices Low Hugh	Shares	Low 112 Feb 7½ Dec	High 115½ Aug 14 Jun	Colonial Airlines1	61/4	53/8 63/8 4 41/4 35/8 41/8	3,500 300 12,700	Low 5 Nov 3% Dec 3% Feb	High 9 1/8 May 7 1/8 Feb 7 1/4 Oct
Aro Equipment Corp	1978	18½ 19%	5,000	12% Feb 5% Dec ½ Dec	23 Jun 8 ³ / ₄ Jan 1 ¹ / ₈ Jan	Commodore Hotel Inc	38 ³ / ₈ 28 ⁷ / ₈	35 39 4 1/4 4 1/4 28 1/2 28 1/8	2,600 1,000 200	29½ Feb 3¾ Nov 25% Mar	39 Oct 5½ May 30 Oct
Associated Laundries of America Associated Tel & Tel class A Atlantic Coast Fisheries 50	31/4	21½ 5/8 21½ 22½ 3⅓ 3⅓	1,000 200 3,300	6 ½ Feb 2 % Mar 48 % Dec	23½ Dec 4% Apr 64½ Jun	Compo Shoe Machinery— Vtc ext to 1956—————1 Consol G E L P Balt common———•	7 ³ / ₄ 60 ³ / ₄	$ 7\frac{1}{2} $ $ 7\frac{3}{4} $ $ 58\frac{1}{2} $ $ 61\frac{1}{4} $	300 3,500	6% Feb 55 Dec 107 Sep	85% Jun 70 Jan 114½ May
Atlas Corp warrants Atlas Plywood Corp Automatic Steel Products Inc. 1	21	45/8 57/8 183/4 211/2 41/4 43/4	18,800 1,800 400	3% Feb 17% Dec 3% Dec	7¼ May 32 May 6¾ Apr	4% preferred series C100 Consolidated Gas Utilities1 Consol Liquidating Corp	93/4	$\begin{array}{cccc} 100 & 102 \frac{1}{2} \\ 9 \frac{1}{2} & 10 \\ 17 & 17 \frac{3}{8} \end{array}$	40 1,800 3,900	95½ Nov 8½ Feb x16¾ Dec	107 Jun 11¼ Aug 43 Aug
Automatic Voting Machine	8 ½ 10 % 24 15 %	7½ 8½ 9¾ 10¾ 23 24⅓ 15 15½	1,000 200 125 1,800	6¾ Feb 9½ Dec 24¾ Feb 15¼ Feb	9½ May 16% July 26 July 27 Jun	Consolidated Mining & Smelt Ltd6 Consolidated Royalty Oil10	11/2	99 % 103 \\ 3 \\ 3 \\ 4 \\ 1 \\ \ 2 \\ 1 \\ \ 2 \\ 1 \\ 2 \\ \ 1 \\ 2 \\ \ 1 \\ \ 2 \\ \ 1 \\ \ 2 \\ \ 1 \\ \ 2 \\ \ 1 \\ \ 2 \\ \ 1 \\ \ 2 \\ \ 1 \\ \ 2 \\ \ \ 1 \\ \ 2 \\ \ \ 1 \\ \ 2 \\ \ \ \	2,800 600 500	72¼ Feb 2% Mar 1% Dec	112 1/4 Nov 5 1/6 July 2 1/8 Jan
Ayrahire Collieries Corp com	F		3,000			Cook Paint & Varnish Co1		123/8 131/4 25/8 25/8	900	11% Feb 26 Dec 1½ Nov	15% Oct 40 Jan 2% Jan
Babcock & Wilcox Co	541/2	52 54½ 35½ 35½	1,600 200	45 Feb34 Jan	66¾ Sep 38¾ Aug	Copper Range Co	12 1/8 8 1/2 4 3/4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2,400 1,700 1,200	8% Feb % May 8% Nov 3% Jan	17% May % May 11% Apr 6 May
7% preferred 30 Baldwin Rubber Co common 1 Banco de los Andes American shares	81/8	81/8 81/8	300	7% Dec 10½ Jan	14 Jan 11 Jan	S1 preferred class A	14 ½ 5 %	14½ 15 5⅓ 5⅓ 42 42	200 5, 400 25	13% Jan 4% Feb 42 Dec	15½ May 9% Jun 56½ May
Barium Steel Corp	51/4	4½ 5¼ 15 16 6¼ 6¼	11,100 100 300	4 1/4 Mar 15 Feb 5 1/4 Jan	7% Jun 18 Aug 7% May	Courtaulds Ltd— American dep receipts (ord reg)21 Creole Petroleum	39 1/4	39 1/4 41 1/8	4,100 1,300	3 Oct 37% Feb	4% Jan 53¼ Jan 1% Jun
Baumann (L) & Co common1 Beau-Brummel Ties common1 Beck (AS) Shoe Corp1	10½ 95/a	10½ 10½ 9¼ 95/8	1,200	9½ Dec 5 Nov 9¼ Dec	16 Jun 7 May 17 Jan 3% Apr	Crosley Motors Inc	73/8 57/8 61/4	678 71/2 55/8 57/8 57/8 61/4	1,200 300 900	6 1/4 Feb 5 1/4 Dec 5 1/8 Feb	10% Jun 9% May 9 Jun
Bell Tel of Canada common 25 Benrus Watch Co Inc 1 Benson & Hedges common 25	81/8	1½ 1½ 34¾ 34½ 8¾ 9 26¾ 26¾	100 600 1,300 10	1½ Dec 33% Dec 7% Nov 19 Jan	39 Oct 10% Jan 28¼ Sep	Olonia Billion		13 1/4 13 1/4 2 1/2 2 1/2	50 400	1134 Dec 238 Nov 138 Nov 26 Apr	16½ Dec 3% May 3 Apr 35 Jun
Bickford's Inc common1		14 141/2	200	31 Apr 13½ Sep	35 Sep 18 Jan	Cuban Atlantic Sugar common	17½	1634 1758	2,800	16¼ Dec 100¾ Mar 5¼ Dec	20 ³ 4 May 104
Birdsboro Steel Fdry & Mach Co com. Blauner's common	11 3 7	7 ¹ / ₄ 7 ³ / ₈ 10 ³ / ₄ 11 2 ⁷ / ₈ 3 ¹ / ₈ 6 ³ / ₄ 7	400 125 4,700 200	6 % Nov 6 ½ Mar 2 % Feb 6 ¼ Dec	9 1/4 May 14 1/2 Aug 4 1/8 May 10 3/8 May	Curtis Lighting Inc common2.50		6 6	800	4½ May 13 Nov	8 Jan 17% Oct
Bohack (H C) Co common	28 66 1/2	24 28 66½ 68 17 17	250 100 30	23 Dec 66 Dec 16 ¹ / ₄ Nov	50 Jun 80 ¹ / ₄ Aug 30 May 11 Jan	Davenport Hosiery Mills2.50	D	30 31	225	32 Dec	37½ Feb
Brazilian Traction Light & Power Breeze Corp common Bridgeport Gas Light Co	5.7/-	7 7 15½ 16¾ 4¾ 5¾ 5¾	2,200 700	6 Dec 13½ Mar 45% Dec 22 Feb	19 ½ May 11 ½ Mar 24 Dec	Davidson-Brothers Inc common1 Day Mines Inc10c Dayton Rubber Co class A35	57/8 3 29 8	578 578 278 3 x28½ x29½ 7¼ 8	200 200 120 400	5% Nov 2% Dec 29¼ Dec 5% Mar	6½ Aug 358 Nov 3538 Aug 8¾ Ju.y
Brillo Mfg Co common Class A				93/4 Jan 14 /8 Apr	14½ Jun 18 July	8% debenture100	1034	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1,400	9 % Aug 130 Nov 14 % Dec	125/8 Sep 140 Apr 19 Oct
British-American Oil Co	201/8	193/4 201/8	600	15½ Mar 8½ Oct 8¼ Oct	22 ¼ July 13 ¼ Jan 12 ¾ Feb	Detroit Gasket & Manufacturing1 Detroit Gray Iron Foundry1 Detroit Steel Products10	9 27/8 23	$\begin{array}{ccc} 9 & 9\frac{3}{4} \\ 2\frac{1}{2} & 2\frac{7}{8} \\ 22\frac{1}{2} & 23 \end{array}$	400 1,500 600	9 Mar 21/8 Mar 181/4 Feb 11 Dec	11% Jan 418 Oct 28% Jun 14 Jun
Amer dep rcts ord reg10s British Columbia Power class A	9	2 2	1,200	1½ Sep 20 Jan	2% Jan 23½ Sep	Devoe & Raynolds class B Diana Stores Corp common50e Distillers Co Ltd—	634	61/2 67/8	1,100	5% Feb	7% Jun
Brown Forman Distillers 1	103/4	10¼ 10¾ 5½ 5¼	400 1,300	1% Apr 9% Dec 4% Sep	3 Dec 27 ³ / ₄ May 5 ⁷ / ₈ July	Amer dep rets ord reg1 Dobeckmun Co common1 Domestic Credit Corp class A1	8 2 ³ / ₈	6 ³ / ₄ 8 2 ¹ / ₄ 2 ³ / ₈ 26 ¹ / ₂ 28 ¹ / ₂	900 1,400 275	1134 Sep 7 Dec 21/8 Nov 21/8 Mar	15 May 12½ Jan 358 Jun 29 Jun
Bruce (E L) Co common2.50 Bruck Mills Ltd class B	81/2	81/a 81/2 201/a 201/a 43/a 41/2	300 400 200	7 Feb 20½ Dec 4 Dec	12 May 32 Jun 5 ³ / ₄ Oct	Dominion Bridge Co Ltd Dominion Steel & Coal class B2 Dominion Tar & Chem Co Ltd Dominion Textile Co Ltd common	28 145 ₈	97/8 97/8	100	11% Feb	16% May 11% May
Buckeye Pipe Line Bunker Hill & Sullivan 2.50 Burd Piston Ring Co 1 Burma Corp Amer dep rcts	11 22	11 11 1/8 21 22 - 5/8	1,000 1,600 6,500	10 % Mar 16 Mar 12 Dec ½ Sep	12 ¼ May 24 ¾ Jun 17 ¾ Jun 1 ¼ May	Draper Corp	63	61 63	325	60½ Dec 30% Dec 70½ Dec	79 ¼ May 40 Jun 83 May
Burry Biscuit Corp 12½0 Butler (P H) common 256	17/0	1 1 1 2 5/8	900	1½ Dec 10¾ July	3 ⁵ / ₈ Jan 13 ¹ / ₂ Sep	Duke Power Coe Dunlop Rubber Co Ltd Amer dep rcts ord reg	2	- 2 ½ ½	600	6 % Oct 2 % Nov	8 Jan 2½ Dec 14 Jan
Cable Electric Products common50c	4	C 4 41/4	800	3¾ Feb	11% Apr	Durham Hosiery class B common Duro Test Corp common Duval Texas Sulphur Duval Texas Sulphur	5 1/8	5 51/8	500	11¼ July 3½ Nov 12¼ Dec	5 1/4 May 16 1/2 Jun
American dep rcts 5% pfd				1½ Oct 6% Feb 7% Nov	2½ Jan 8% Jun 8¼ Aug		E		1 500	31/a Peb	7 May
California Electric Power 1 Callite Tungsten Corp 1 Camden Fire Insurance 5 Canada Bread Co Ltd	7 1/8 2 1/2 20 1/4	71/8 71/8 2 21/2 201/4 201/4	1,500 1,500 100	65% Dec 2 Nov 18 Jan 31/4 July	8	East Gas & Fuel Assn common	72½ 71½	4 4 ¼ 72 73 71 ½ 74	625 625	73¾ Dec 65¼ Mar 49 Nov	88 ½ July 83 May 58 Jan
6½% preference	==	203/4 203/4	100	12¾ Feb 22½ May 16¼ Apr	20 Oct 25 Aug 18 May	\$7 preferred series A \$6 preferred series B	62 1/4 54 1/2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	150	2 1/4 Feb 57 Feb 51 Nov	4 1/4 May 88 May 81 1/2 May
Convertible preferred Canadian Industrial Alcohol— Class A voting Class B non-voting				y Feb 8 Mar	17¼ Aug 12% May 12% Oct	Eastern Sugar Associates— Com shares of beneficial int1 \$5 pfd shares of beneficial int1 Easy Washing Machine class B	62½ 10	61 62½ 9¾ 10	50 500	10½ July 50 Feb 8% Feb	14 Aug 63½ Oct 14% May
7% preferred100 Canadian Marconi1		11/2 13/4	1,600	139¾ Jun 1¼ Feb	145 July 2 ³ / ₄ July	Electric Bond & Share common	117/8 148 61/4	11 123/8 145 148 6 6 4/4	140	9¼ Feb 126 Feb 3½ Feb	163% Jun 1501/4 Oct 7 July
Capital City Products new com 5 Carey Baxter & Kennedy Inc 1 Carman & Co 2.50 Carnation Co common 2.50	21 8½	20 ³ / ₄ 21 8 ³ / ₈ 8 ¹ / ₂ 40 ¹ / ₈ 40 ¹ / ₈	100 400 50	20 Dec 8½ Dec 2½ Dec 40 Dec	20% Dec 10 Apr 6 Jan 53 Jan	Option warrants	10 ½ 4 ½	10 10½ 4⅓ 4⅓	500	9 ³ / ₄ Dec 2 ¹ / ₈ Mar 92 Jan	14 ⁷ ₈ May 4 ⁵ ₈ Dec 98 ¹ / ₂ Dec
Carrolina Power & Light \$5 pfd Carr-Consolidated Biscuit Co1 Carreras Ltd—	2 1/8	111 111 234 278	25 2,600	108½ Jan 2½ Dec	112 Dec 6% Jan	Empire Millwork Corp1 Emsco Derrick & Equipment5	12 ³ / ₄ 1 ¹ / ₂ 33 ¹ / ₂	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7,600	6 1/4 Dec 11 Feb 1 1/4 Feb 32 Dec	87/8 Jan 153/8 Oct 25/8 July 461/2 July
Amer dep rcts A ord 23 6d Amer dep rcts B ord 28 6d Carter (J W) Co common 1 Casco Products common 6		41/8 41/2	900	10 Sep 13/8 Sep 43/4 July 41/8 Dec	10 Sep 13% Sep 5½ Jun 7½ Jan	Esquire Inc1 Eureks Corp Ltd1 Eureks Pipe Line common16	1/2	41/8 41/8	100	4 1/8 Dec 1/4 Dec 20 1/2 Aug	878 May 358 Jan 3014 May
Castle (AM) & Co10 Catalin Corp of America1		41/4 45/8	1,000	31 Jan 41/4 Nov	38½ May 8½ Jan		F	F			
Central Maine Power Co- 3.50 % preferred		763/4 77	50	73 % Oct 14 % Dec 82 % Apr	84 July 19½ May 90 Jun	Fairchild Camers & Instrument 1 Fairchild Engine & Airplane 1 Fansteel Metallurgical 1	15 ³ / ₄ 4 ⁵ / ₈ 10	15½ 16¾ 4¼ 4¾ 9¼ 10¼	12,100	9½ Jan 3½ Jan 9¼ Nov	29 July 5% May 15½ Apr 61½ Oct
Central & South West Corp	111/8	10 % 11 3/8 6 7/4 55 1/4 61 1/4	125 230	83% Feb 51% Sep 54 Feb	11 % Oct 21 % Jun 86 ½ Jun	Fire Association (Phila)10 First York Corp common10c \$2 div cum preferred1 Fishman (M H) Co—	23/4	23/8 23/4	1,000	46 Jan 2 Jan 30 Nov	61½ Oct 3¾ May 38½ Apr
Conv pfd opt div ser100 Conv pfd opt div ser 1929100 Century Electric Co common100 Cessna Aircraft Co common	0	91/4 91/4 33/4 37/8		6 Sep 5 Sep 10 July 31/4 Feb	21 May 21% May 14% May 54 Apr	Ford Motor Co Ltd	15 45/8	15 15 43% 43%	100	14 Dec 3% Aug	18 May 5½ May
Chamberlin Co of America 2.56 Charis Corp common 16 Cherry-Burrell common 1	7 % 7 % 7 % 8 7 %	7¼ 7¾ 13½ 13¾	900 550	7 Dec 10 1/8 Dec 13 1/8 Dec	8% Jan 13 Jan 25½ Jan	Ford Motor of Canada— Class A non-voting————————————————————————————————————	20 1/8	203/4 21	800	16¾ Jan 18½ Jan	23¼ Oct 35 Aug
Chesebrough Mfg common16 Chicago Rivet & Mach Chicago & Southern Air Lines Voting trust ctfs	61/2	59 63 ½ 16 % 16 ½ 6 6 ½ 6 6 ½	25 500	54 Apr 15% Aug 5% Jan 5% Jan	70 Jan 18 Jan 734 May 734 May	Amer dep rcts bearer	7/8 -8 1/4	9 ³ / ₈ 10 8 8 ¹ / ₉	900	11 Dec 7	2 Jan 10½ Sep 19 Jan 9 Nov
Chief Consolidated Mining1 Cities Service common1 City Auto Stamping	1 0 45 % 13	1 1/8 1 1/4 41 5/8 46 3/8 12 3/8 13	300	76 Feb 315 Feb 1114 Mar	1% Jun 66% Jun 14% May	Franklin Simon & Co Inc common 1 41/2 conv preferred 50 Fuller (Geo A) Co 5	9	24 1/8 25 8 1/2 9	350 900	24 Dec 8 Nov	32 Jun 12½ Jan
City & Suburban Homes10 Clark Controller Co Clarostat Mfg Co Claude Neon Inc common	0 1 1 25/8	16 16 1/4 25/8 15/8 2		9 % Feb 14 Feb 1 % Feb 1 % Feb	11 Apr 19 Jun 4 1/8 Jun 3 1/8 Jun			G	1 200	9 Feb	15% Jun
Clayton & Lambert Mfg	311/4	31 1/4 32 5 3/4 5 3/4	200	7¼ Mar 24 Jan 5¼ Dec	10% Jan 51 July 7½ Jan	Garrett Corp common 2 Gatineau Power Co common 100 5% preferred 100 Gellman Mfg Co common 1	111/4	x10 ³ / ₄ 13 88 ³ / ₆ 88 ³ / ₆	4 200	135/8 Nov 84 Feb 55/8 Dec	17½ July 92¾ July 10⅙ Apr
Cockshutt Plow Co common Colon Development ordinary For footnotes see page 31.	•	3% 4	1,500	7 ³ / ₄ Feb 3 ³ / ₄ Feb	15 July 8 July	General Allovs Co		13/8 13/		13% Dec	31/8 May

NEW YORK CURB EXCHANGE

STOCKS— New York Curb Exchange	Friday Last Sale Price	of Prices	Sales for Week Shares	Range for ye	ear 1948	STOCKS— New York Curb Exchange Sale Price
General Builders Supply Corp com	6 1/8 34 3/4 33/4 33/4 33/2	Low High 358 358	100 	3 ¼ Dec 22 Dec 5 ¼ Dec 5 ¼ Dec 27 Feb 96 ¾ Nov 3 % Dec 29 Heb 110 Mar x105 ½ Jun 2 ½ Mar 16 Jan 10 Jec 12 ½ Feb 18 ¼ Jan 10 ¼ Dec 12 ¼ Nov 52 ½ Nov 52 ½ Nov 52 ½ Nov 52 ½ Dec 5 Mar 9 ½ Dec 5 Mar Pec 5 Mar	5½ Jun 27½ Jun 27½ Jun 27½ Jun 27½ Jun 27½ Jun 9 May 8 Jan 9 Apr 100 Apr 117 Jan 110½ Feb 5½ Sep 23½ Jun 12 Jan 12 Jan 12 Jan 15¼ Oct 26% Aug 21% Jun 15¼ Jun 35¼ Jan 15¼ Jan 15¼ Jan 15¼ Jan 15¼ Jan 15¼ Jan 167 Nov 18½ Jan 10¼ July 14¼ May	Laciede-Christy Company
Great Atlantic & Pacific Tea— Non-voting common stock		$\begin{array}{cccc} 109 & 110 \\ 139 {}^{3}4 & 140 {}^{1}2 \\ 36 {}^{3}4 & 37 \\ \hline 103 & 103 {}^{1}4 \end{array}$	300 70 400 60	91 Feb 133 Apr 36 Dec 8 May 97 Nov 13% Nov	120 Jun 140 Mar 44½ Jan 9% Sep 105 Apr 13½ Sep	Mackintosh-Hemphill Co 5 Feb 9 Aug Maine Public Service Co 10 11½ 10% 11½ 1,000 10% Dec 17¾ May Mangel Stores common 1 14 13½ 14 400 12 Feb 16¾ Jun Manischewitz (The B) Co - - - 21 Apr 28 Nov Mapes Consolidated Mfg Co - - 34 May 39¾ Sep Margon International Marine 21 - - 2½ Nov 3½ Apr Marjon Power Shovel 10 8½ 8½ 8¾ 2.800 8½ Dec 13 May
Hall Lamp Co. Wamilton Bridge Co Ltd. Hammermill Paper new com. 5 narctord Electric Light. 25 Hartford Rayon common. 1 Hartard Brewing Co. 1 Hat Corp of America B non-vot com. 1 Hathaway Bakerles Inc. 1 Hazeitine Corp. Hearn Dept Stores common. 5 Hecla Mining Co. 25c Helena Rubinstein common. 2 5½% preferred w. 100 4% preferred w. 100 Henry Holt & Co common. 1 Hoe (R) & Co class A. 10 Hollinger Consolidated G M. 10 Hollinger Consolidated G M. 10 Hollinger Consolidated G M. 10 Horder's Inc. 10 Hornel (Geo A) & Co common. 1 Hornel (Geo A) & Co common. 1 Hornel (Geo A) & Co common. 1 Horn & Hardart Baking Co. 1 Horn & Hardart Baking Co. 1 Horn & Hardart Baking Co. 1 Horn & Hardart Gommon. 5 Humble Oil & Refining. 1 Humble Oil & Refining	6%	6½ 6³% 6³% 49³¼ 2½ 7½ 16½ 17½ 48 49³¼ 2½ 8 2¼ 41½ 4₹% 8³¾ 8₹% 81½ 16½ 7¼ 115% 12	300 2,300 700 250 800 200	5¾ Sep 5½ Feb 15½ Dec 1½ Dec 2 Nov 6½ Dec 6% Feb 10 Nov 6½ Dec 10 Sep 8½ Dec 10 Sep 8½ Dec 5½ Sep 41 Dec 7¼ Jun 2½ Dec 24 Feb 15½ Dec 24 Feb 15½ Dec 24 Feb 15½ Nov 24 Feb 15½ Nov 24 Feb 15½ Nov 24 Feb 15½ Nov 24 Feb 15½ Dec 24 Feb 15½ Dec 24 Feb 15½ Dec 24 Feb 15½ Dec 24 Feb 15½ Dec 25% Sep 105½ Nay x65 Feb 2½ Nov 41¼ Mar 4 Mar 4 Dec 2½ Feb 16 Feb	9% May 8½ Oct 19 Nov 56% Jan 4% July 2% May 7½ May 9% Aug 16½ Jan 11% May 14¼ July 12 Apr 11½ Apr 11¼ Apr 75 Nov 7% Apr 55% Jan 11½ Nov 4¼ May 32¼ Oct 20% Nov 4¼ May 32¼ Oct 20% Apr 46½ Jan 110% Jun 24¾ Jun 25 Jan 3½ May 25 Jan	Marion Power Shovel
Illinois Zinc Co common Imperial Chemical Industries— Amer dep rcts registered	16 1/8 16 1/8 10 1/2 105 1/4 11 48 1/2	9 95/8	7.100 400 100 200 20 950 100 600	8¾ Dec 3½ Nov 11¼ Mar 11½ Mar 9½ Jan 8 Oct 87¼ Dec 92% Feb 10 Dec 46 Dec x22½ Sep 9½ Mar 9½ Mar 9¼ Dec 13 Mar 9¼ Mar	16% Jan 51% Feb 17% Oct 17% Oct 12% July 13% Jan 96 Apr 110% Oct 15 Feb 59 Oct 24 Apr 14 Jun 13% Jun 17 Jan 24 May	Monongahela Power Co- 4.40% cum pfd 100 1
International Utilities common 5 Investors Royalty 1 Iron Fireman Mfg v t c new 1 Irving Air Chute 1 Italian Superpower Corp com cl A 6 Jeannette Glass Co common 1 Jefferson Lake Sulphur Co 1	135/8 13/8 161/2 41/2 5/8	13½ 14 13a 1½ 16½ 16½ 4¼ 4½ 5a 5a 103¼ 3½ 5¼ 3½ 3½	15,200 200 100 300 200	9½ Mar 1½ Feb 15 Nov 3½ Nov ½ Dec	13¾ Dec 2¼ May 20¼ May 7½ Apr 15% Apr 9¾ Jan 8¼ Aug	Nachman Corp
Jim Brown Stores common Preference Julian & Kokenge Co Kaiser-Frazer Corp Kanass Gas & Electric 7% pfd 100 Kawneer Co Kennedy's Inc Key Co common Kidde (Walter) & Co Kimberly-Clark Corp '14	53/8 83/4 103/8 31/2 28 1/4 15 1/2 23/4 12 1/4 1/8 20 71/2	5½ 5¾ 5¾	16,200 20 50 25 500 1,200 1,200 2,600 100 800	8 Nov 12½ Aug 11½ Mar 11¾ Dec 6½ Nov 9 Jan 2½ Dec 27¾ Dec 12½ Mar 2½ Dec 12½ Dec 11½ Nov 18 Dec 9¾ Dec 10¾ Dec	15 1/4 Jan 126 Nov 17 Mar 17 Mar 18 Nov 17 Mar 19 Jan 12 May 107 Nov 23 Dec 19 Oct 43 May 203 Jun 16 Apr 24 Jun 94 Mar 16 Apr 24 Jun 94 May 17 Jan	National Rubber Machinery 10

NEW YORK CURB EXCHANGE RANGE FOR WEEK ENDED JANUARY 7

STOCKS—	Friday Last		Sales for Week	Power for w	1918	STOCKS— New York Curb Exchange	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range for y	nor 1049
New York Curb Exchange Par Nipissing Mines 5 North Amer Light & Power common 1 North American Rayon class A 6 Class B common 6 North American Utility Securities 7 North Central Texas Oil 7 Northeast Airlines 1 North Penn RR Co 50 Northern Indiana Pub Serv 5% pfd_100 Northern States Power (Minn) 7 Northrop Aircraft Inc 1 Novadel-Agene Corp 6	8 8 35 14 214 876 11 12 15	of Prices Low High 78 18 734 8 35 35 ½ 35 ½ 35 ¼ 35 ¼ 15 ½ 2 ½ 2 ½ 2 ½ 5 2 ½ 15 ½ 15 ½ 15 ½ 15 ½ 15 ½ 15 ½	300 24,800 200 300 100 2,300 11,000 3,300 1,200	Range for y Low 4 Dec 6% Feb 33% Mar 33 Mar 1½ Nov 15 Mar 2½ Sep 89 Nov 97 Feb 7% Nov 7 Feb 12½ Dec	High 1 % May 8 ¼ Oct 48 ½ Jun 48 Jun 4 May 21 % May 3 % Mar 97 ½ Sep 103 Jan 93 ¼ Oct 13 % Oct 22 ¼ Jan	Scovill Manufacturing 25 Scullin Steel Co common 5 Securities Corp General 1 Seeman Bros Inc 6 Segal Lock & Hardware 1 Selby Shoe Co 6 Selected Industries Inc common 1 Convertible stock 5 \$5.50 prior stock 25 Allotment certificates 5 Semler (R B) Inc 1 Sentinel Radio Corp common 1 Sentry Safety Control 1 Serrick Corp class B 1 Seton Leather common 6	. 28 ½	Low High 28 28½ 17½ 18 16¾ 17½ 1½ 136 15½ 15¾ 23¼ 3¼ 18 19¾ 73¼ 74½ 3 3¼ 4¾ 3 3¼ 4¾ 3 5% 5%	600 800 700 2,200 150 8,800 1,350 250 900 2,700 700	Low 26 ¼ Dec 10 ½ Feb 1 % Nov 15 Dec 1 ½ Dec 1 ½ Dec 1 ½ Mar 13 % Feb 72 Dec 75 ½ Mar 2 ¼ Nov 1 ¾ Feb ½ Dec 10 ¼ Mar 11 Dec	High 34 Jun 22 Oct 3½ Jun 19% Jun 294 Jan 24% Jan 4% May 27% Jun 85 Jun 87% Jun 5½ Jan 4% Dec 1½ May 15% Oct 15% May
Ogden Corp common 50c Ohio Brass Co class B common Ohio Power 4½% preferred 100 Oklahoma Natural Gas 15 Old Poindexter Distillery 11 Oliver United Filters class B 0mar Inc 1 O'okiep Copper Co Ltd Amer shares 0verseas Securities 1	23/8 1071/2 391/8 9 221/2 73/4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,600 325 30 500 3,500	1 1/8 Feb 33 Jan 101 Nov 30 Feb 5 July 12 2/2 Oct 14 8 Nov 15 Jan 7 Dec	2½ Dec 48 Jun 109½ Jan 39% Jun 9½ Oct 14½ Sep 17½ Jan 25 Aug 13 May	Shattuck Denn Mining Shawinigan Water & Power Sheller Mfg Co 1 Sherwin-Williams common 25 4% preferred 100 Sherwin-Williams of Canada Shoe Corp of America class A Sick's Breweries Ltd Silex Co common Simmons-Boardman Publications 3 convertible preferred Simplicity Pattern common 1 Simplicity Pattern common 1	27/8 14 55 1/4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,400 100 1,000 700 20 400 200	x2% Nov 16 Feb 12¼ Feb 53¼ Dec 104 Jan 18% Apr 13¼ Dec 11% Apr 3¾ Dec 35 May 6% Mar 1934 Nov	4 May 22% Oct 17 July 76 Jun 108½ Apr 22½ May 17½ Jan 14½ Jun 11% Jan 37¾ Aug 8% May
Pacific Can Co common Pacific Gas & Elec 6% 1st pfd 25 5½% 1st preferred 25 Pacific Lighting \$5 preferred 6 Pacific Power & Light 5% pfd 100 Pantagec Oil (CA) wt c 7 Pantapec Oil (CA) wt c 7 Pantapec Oil (CA) Amer sh 7 Parker Pen Co 55 Parkersburg Rig & Reel 1 Patchogue Plymouth Mills 7 Patican Co Ltd 2 Peninsular Telephone common 6 \$1 cumulative preferred 25 \$1.32 cum preferred 25 \$1.32 cum preferred 25 Pennroad Corp common 1 Penn-Dixic Cement warrants 7 Penn Gas & Elec class A common 1 Penn Power & Light 4½% pfd 100 Penn Traffic Co 2.50 Pen Water & Power Co 9 Pep Boys (The) 1 Pepperell Mfg Co (Mass) 20 Perfect Circle Corp 2.50 Pharis Tire & Rubber common 500 Philadelphia Co common 9 Phillips Packing Co 9 Pierce Governor common 9 Pinchin Johnson Ltd Amer shares 10 Pinchin Johnson Ltd Amer shares 10 Pinchin Johnson Ltd Amer shares 10 Pierce Governor common 1 Pitney-Bowes Inc 2 Pittsburgh Bess & Lake Erie RR 50 Pittsburgh Metallurgical common 5 Pleasant Valley Wine Co 1 Pneumatic Scale common 2.50 Power Corp of Canada common 6% 1st preferred 100 Pratt & Lambert Co 7 Prentice-Hall Inc common 2.50 Pressed Metals of America 1 Producers Corp of Nevada 1 Prosperity Co class B 7 Providence Gas 1	34 ⁵ / ₈	34 35 ¼ 31 31 103 % 103 % 103 % 24 24 24 2 23 15 ½ 15 % 23 4 24 ½ 28 28 ½ 27 7½ 23% 23¼ 100 % 101 % 43¼ 43¼ 43¼ 40 41 ¼ 30 % 53 ¼ 43 ¼ 43 ¼ 43 ¼ 43 ¼ 43 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 45 0 % 53 ¼ 53 ¼ 53 ¼ 53 ¼ 53 ¼ 53 ¼ 53 ¼ 53	600 100 25 	6% Feb 32½ Jun 29 101 Apr 11 Jan 12½ Mar 23 Mar 23½ Feb 25% Sep 93¼ Nov 11½ Nov 15½ Nov 28⅓ Nov 21⅓ Nov 28⅓ Dec 15⅙ Nov 28⅙ Feb 9⅓ Dec 29⅙ Peb 22 Feb 24 Aug 25 Feb 25 ¼ Aug 25 Feb 26 Feb 83₺ Jan 27 ¼ Jan 27 ½ Jun	10% May 366 Apr 32% July 10634 Jun 97 July 10634 Jun 17½ Sep 25% July 34 Oct 14¼ Aug 19½ Sep 31 May 24% May 113 Jun 4 Aug 49 Jun 26½ May 28¾ Dec 6⅓ Jan 4¼ Jun 108½ Jun 6¾ May 54½ Jan 70 July 11¾ May 6⅓ Jan 70 July 11¾ May 6⅓ Jan 29½ Jun 29½ Jun 29½ Jun 21¾ May 6 Jan x11½ Dec 99% Jan x11½ Dec 99% Jan x11½ Dec 99% Jun 29½ Jun 29½ Jun 29½ Jun 29½ Jun 13¼ Jan 41 Feb 75% Oct 24¼ May 4 May 4 Mar 13½ Jan 13¼ Jan 13¼ Jan 10½ Oct 24¼ May 8% Apr 15 May 6½ May 8% Apr 16 May 3 Jun 11 May 10¼ Oct	Simpson's Ltd class B	236	225 236 ¼4	490 10 3,500 3,800 3,800 100 800 100 1,000 2,000 2,000 4,200 4,200 4,200 4,200 1,600 1,600 1,600 1,000 2,200 1,600 1,000 2,200 1,600 1,700 2,200 1,600	19% Nov 222 Dec 2% Dec 88 Sep 25% Apr 8% Feb 34 Oct 3 Nov 7¼ Feb 2% Dec 33¼ Jan 16 Dec 35¼ Jan 26 May 26½ Nov 25 Mar 22% May 4% Jan 36 Feb 2% Dec 19% Mar 15% Nov 9½ Feb 1½ Jan 1¼ Mar 102 Feb 1½ Dec 2½ Dec 2½ Peb 2½ Dec 2½ Peb 21½ Dec 15¼ Mar 102 Feb 1½ Jan 1¼ Mar 102 Feb 1½ Dec 2½ Peb 21½ Dec 15¼ Mar 104 Feb 21½ Dec 2½ Peb 21½ Dec 15¼ Mar 105% Dec 11½ Dec 11½ Nov 13% Mar 25% Nov	20 Nov 270 May 4 Jan 94 Oct 29% Aug 14½ Mar 5½ July 4¼ May 10¾ May 10¾ May 10¾ May 1½ Feb 11¼ July 28¼ Apr 29¼ July 29¼ July 29¼ July 4½ Jun 4⅓ Jan 7¼ May 1½ May 1¾ May 1½ May 1¾ May 1½ May 1¾ May 1½ May 1¾ May 1¾ May 1½ Apr 3¼ Jun 19¾ Feb 11¼ May 20¼ Sep 3¼ Jun 19¾ Apr 3½ May 122 Oct 8¼ May 5¼ Apr 35% May 5¼ Jan 7¼ May 1½ Jan 7¼ May 1½ Jan 20½ Jan 1¼ Jan 20½
Public Service of Colorado— 4¼% cumulative preferred100 Puget Sound Power & Light— \$5 prior preferred Puget Sound Pulp & Timber com Puget Sound Pulp & Timber com Pyle-National Co common 5 Pyrene Manufacturing Quaker Oats common 6% preferred 100	95½ 21½ 5½	95¾ 96 94¼ 95½ 20⅓ 21½ 12 12 5½ 5½ 5½ 85¼ 90 145 148	100 150 2,000 100 100	90% Nov 90 Jan 19% Dec 11% July 5% Dec 79 Mar 139% Nov	99½ Jun 99 July 30 Aug 14 Jan 8¼ Feb	Taggart Corp common 1 Tampa Electric Co common 5 Technicolor Inc common 10 Texas Power & Light 7% pfd 100 Thew Shovel Co new common 5 Thor Corporation common 5 Tilo Roofing Inc 11	 1134 171/2 1034	26 275% 105% 1134 171/8 171/2 11 13 101/4 103/4 131/4 131/4	1,400 2,000 400 700 600 100	10¼ Feb 24¾ Nov 10 Nov 118¼ July 16½ Dec 13 Dec x10½ Nov 11¼ Mar	12 May 31½ Jan 16 May 124 Jan 19½ Jun 21 Jan 15 May
Asdio-Keith-Orpheum option warrants Railway & Light Securities— Voting common 10 Railway & Utility Investment A 1 Rath Packing Co common 10 Raymond Concrete Pile common 5 Convertible preferred 4 Raytheon Manufacturing common 5 Reading Tube Corp class A 6.25 Reed koller Bic Co 2 Regal Shoe Co 1 Reis (Robert) & Co 1	78 1634 3714 7 51/2	34 19 16 17 25 25 14 3634 37 14 53 1/2 53 1/2 636 7 1/4 5 1/8 5 1/2 20 1/2 20 1/2 33/8 38/8	41,200 275 150 400 10 8,700 1,000 100 900	34 Nov 14½ Mar 34 Feb 24% Dec 30¼ Mar 5½ Nov 5½ Nov 5¼ Mar x3 Dec	3% May 20% Jun 1% May 31 Jan 37 Jun 55 Mar 9% Jun 6% Dec 26% July 5% Jan	Tishman Realty & Construction	52 60 21/4 7/8 23/4 67/8 10	52 52 7/8 7/8 5534 60 17/8 21/4 911/2 931/2 3/4 7/8 35/6 35/6 21/4 23/4 61/4 67/8 97/8 10	700 200 2,100 100 4,000 100 7,200	49½ Mar 49½ Mar 11 Oct 51½ Nov 2 Dec 88 Nov 3½ Dec 1½ Feb 25 Dec 4½ Nov 8% Oct	58 Oct 7½ Feb 1% Jan 66 July 5 Jun 99¾ Jun 1% May 6¾ Apr 4¼ May 31 May 9 Jan 12 Jan
Reisnice Electric & Engineering 5 Rice Stix Dry Goods Richmond Radiator 1 Rio Grande Valley Gas Co— (Texas Corp) v t c 1 Rochester Gas & Elec 4% pfd F 100 Roeser & Pendleton Inc common Rolls Royce Ltd— Amer dep rcts for ord reg fl Rome Cable Corp common 5 Roosevelt Field Inc 5 Rotary Electric Steel Co 10 Rowe (The) Corp common 1 Royalite Oil Co Ltd Russeks Fifth Ave common 1.25 Ryan Aeronautical Co 1 Ryan Consolidated Petroleum Ryerson & Haynes common 1	21 V4 234 	1734 2114 21/2 27/8 17/8 2 90 90 85/8 91/4 41/4 41/4 301/2 325/8 71/8 75/8 197/8 153/4 61/4 51/4 53/4 45/8 43/4	700 1,200 700 10 400 200 1,500 200 1,700 500 800	1¾ Dec 17¾ Dec 24¼ Dec 2¼ Dec 1¾ Jan 85 Nov 23 Mar 9 Dec 8½ Nov 3% Aug 17 6% Nov 14¼ Jan 10 Jan 3¾ Jan 5¼ Nov 4¾ Jan 10 Jan 3¼ Jan 5¼ Nov 10 Jan 10 Jan 1	3½ Jan 26½ Jun 32 May 4½ May 93 Mar 37¼ Apr 9 Dec 13½ Sep 43 Oct 11½ Jun 7¾ Apr 11⅙ Apr 11⅙ Apr	Ulen Realization Corp10c Unexcelled Chemical Corp5 Union Gas of Canada4 Union Investment Co4 Union Oil Co of California	33/8 71/2 57 33/4 291/4 203/4 223/4	1 1 3 3 4 3 4 7 1 4 7 1 2 1 3 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4	100 600 1,400 175 10 1,100 6,300 100 900 6,100	18 Dec 23% Dec 55% Mar 6 Apr 87½ Nov 52½ Nov 38½ Mar 15 Feb 29 Dec 16 Feb 17% Feb 10¼ Dec 20 Dec	2¾ Jun 6½ Apr 8½ Jan 7¼ Nov 97¾ Jan 62 Jan 5½ July 70 ¼ May 20¾ Dec 23¾ Oct 30 Jan 25½ Jan 5¼ May 20 ½ Dec 23¾ Oct 30 Jan 25½ Jan
St Lawrence Corp Ltd common 1 1st conv preferred 49 Salt Dome Oil Co 1 Samson United Corp common 1 Savoy Oil Inc (Del) 25c Sayre & Fisher Brick Co 1 Schulte (D A) Inc common 1 For footnotes see page 31.	836 19 101/2 21/8 2	7½ 83% 1834 19¼ 10⅓ 1078 2⅓ 2½ 2 2 15% 13¼	2,000 2,000 8,900 400 100 2,900	7½ Nov 18½ Dec 7½ Sep 1¾ Mar 15½ Nov 3 Feb 15½ Nov	934 Aug 2316 Aug 1214 Jan 314 Jun 314 Apr 416 May 314 Jan	United Profit Sharing com 25c 10% preferred 10 United Shoe Machinery common 25 Preferred 25 United Specialities common 1 U S Air Conditioning Corp 10c U S Foil Co class B 1 U S and International Securities \$5 1st preferred with warrants 1	51 % 37 ½ 15/8 14 ½ 76	78 78 47½ 52 37½ 38 8½ 8½ 1¼ 1¾ 14¼ 14½ 3 3½ 75¾ 76	3,000 580 100 1,300 1,000 1,600 50	34 Nov 6¼ Dec 48 Nov 37¼ Dec 8 Nov 1¼ Dec 11½ Feb 70½ Feb	10 % Jan 10 % Jan 62 % Apr 41 % Jan 13 July 3 % Jun 19 % May 5 % May

NEW YORK CURB EXCHANGE RANGE FOR WEEK ENDED JANUARY 7

STOCKS— New York Curb Exchange	Friday Last Sale Price	Ra	nge Prices	Sales for Week Shares	Ran	ge for	year 1948	
Par	Sale Tite	Low	High	Same		100	Hig	h
J S Radiator common1	6 1/a	51/8	6 1/a	1,100	-	Dec	83/8	
U S Rubber Reclaiming Co1	0.78	0 78	0 76	2,100		Apr		Ja
United Stores Corp com500	2 1/2	21/2	21/2	500		Sep	31/2 1	
Universal Consolidated Oil10		3934	393/4	300	35	Nov		Jul
Universal Insurance10					191/2	Mar	233/4	O
Universal Products Co common10	m. m.	241/4	24 1/4	50	221/2	Nov		Ja
Utah-Idaho Sugar5	****	21/4	238	600	21/8	Dec	35/8	Ja
Utah Power & Light common	213/4	21	2134	1,100	193/4	Mar	225/8 N	Ma
	V	7						
Valspar Corp common1		534	6	400	5	Nov		Ja
\$4 convertible preferred5	E 1/-	E14	==	1 500	67	Sep		Ja
Venezuelan Petroleum1 Venezuela Syndicate Inc20c	5 ½ 2 ¾	5 ½ 2 3/4	534	1,500		Dec Dec	10 1/4 · 5 1/4	
Venezuela Syndicate Inc.	274	2 74	3	1,200		July	15½ I	
ogt Manufacturing			-		1274	July	13 72 1	(VI
	V	V						
Vaco Aircraft Co	13/8	13/8	13%	100	11/8	Nov	33/4 N	M
Wagner Baking voting trust ctfs ext	958	93/8	95/8	200	8	Feb	113/4	Ju
7% preferred100		-			106	July	1103/4	
Waitt & Bond Inc1	13/4	13/8	13/4	700		Apr	23/8	
\$2 cum preferred30	91/2	9	91/2	550		Nov		J
Waltham Watch Co1	15/8	1 1/4	134	15,700	5/8	Dec	6 1/8	
Ward Baking Co warrants	43/8	3 1/8	438	600		Mar	71/8	
Warner Aircraft Corp1	13/8	13/8	13/8	300		Dec	25/8 N	
Wentworth Manufacturing 1.25	71/2	678	71/2	1,100		Mar	10 P	
West Texas Utilities \$6 preferred• Western Maryland Ry 7% 1st pfd100		112	112	10	112	Jan	115%	
Western Tablet & Stationery com			-		140	Feb	161 N	
Westmoreland Coal20		351/4	36	350	33	Nov	29 1/4 J 40 1/2 J	
Westmoreland Inc10		30 74			20	Jun	251/2	
Weyenberg Shoe Mfg1					14	Sep	181/2	
Whitman (Wm) & Co1		21/2	21/2	100		Dec	163/4	
Wichita River Oil Corp10	18	18	181/8	600		Mar	241/2	Jı
Wickes (The) Corp	878	8 1/4	87/8	600		Feb		M
Williams (R C) & Co	10		10			Nov	1134	
Wilson Products Inc1	10	10	10	50		Dec	123/4 N	
5% preferred w w25	5	45/8 15	5 15	1,100		Feb	7% N	
Winnipeg Elec common	283/4	28	283/4	75	14	Jan		M
Wisconsin Pwr & Lt 41/2 % pfd100	100	100	1003/a	200	17	Feb		D
Woodall Industries Inc.	101/2	101/8	101/2	60 700	95	Jan		S
Voodley Petroleum new com8	1178	111/2	12	300	121/4	Nov Dec		JE
Woolworth (F W) Ltd-	44/6	11/2	12	300	12/4	Dec	123/4	ט
American deposit receipts	~ ~				61/8	Nov	91/2	Jŧ
6% preference	178	1 1 1 1	1 15	4 100	15/	No.		-
TILL THE STEET OF LIVE	1 8	116	116	4,100	1 %	Nov	21/2 M	MIS

	BONDS New York Curb Exchange	Interest Period	Friday Last Sale Price	or Friday Bid & Ask	y's ed	Bonds Sold		e for . 1948
				Low H	igh	No.	Low	High
Appa	lachian Elec Power 31/481970	J-D	106	105 1/2 106		20	1021/2	108
Assoc	iated Electric 41/2s1953	J-J	991/2	961/4 99		24		100%
Assoc	Tel & Tel deb 5 1/2 s A 1955	M-N		101 101		10	96	104
Atlar	tic City Electric 31/4s1964	J-J	106	106 106		1	103 1/8	
	Telephone of Canada-		200	200 200			103 78	1007
	series C1960	J-D		11081/4 110			1081/4	111
	ehem Steel 6s1998	Q-F		160 180			155	168
	on Edison 23/4s1970	J-D	10134	100 ⁵ 8 101		23		1023/
			101/4	100 8 101	- 4	23	30 78	102%
&Cen	tral States Electric Corp-							
	s (20% redeemed)1948	J-J	911/2	891/2 91	17.	69	01	67
	1/2s (20% redeemed) 1954	M-S		93 1/2 94		4	81	97
	Service 5sJan 1966	M-S	1051/2	105 1/2 105		3	821/8	99 %
	penture 5s1958	A-0					104	106
	penture 5s1969		10378	10334 104		44	103	105 1/2
	penture 3s1977	M-Q	1061/8	105 8 106		28	105 1/8	
		J-3	88	8718 88		150	78	88 1/4
Cone	gistered ol Gas El Lt & Pwr (Balt)—		8734	8634 87	3/4	8		
	ref mtge 3s ser P1969	J-D		11041/4			102	1063/
	ref mtge 23/4s ser Q1976	J-J	100	9934 100		- 11	971/8	101
	ref 23/4s series R1981	A-O	100	100 101		2		1001/
	s conv debs1962	M-N		102 1/4 102	1/4	9	1011/4	109
	olidated Gas (Balt City)—							
	n mtge 4½s1954 ware Lack & Western RR—	4-0		111178			1115/8	115
	ckawanna of N J Division—							
	st mtge 4s ser A1993	M-N	6134	6134 61	3/	2	E = 2/	0.5
	1st mtge 4s ser B1993	May	48		1/4	26	553a	65
	ern Gas & Fuel 3½s1965	1-7		98% 99			295/8	48
	a Water Lt & RR 5s1956		PC			9		1033/4
		M-8		111434			110	112 1/2
	e Marelli Elec Mfg Co—			40=1/ 00				
	1/2s with Nov 1 1940 coupon1953			1271/8 29		Ger non	24	31
Δ0	½s ex Nov 1 1947 coupon1953		F-100	‡12		***		
Finls	nd Residential Mtge Bank—							
	stamped1961	M-3		\$50 % 57			38	61
Gran	d Trunk Western Ry 4s1950	3-3	1021/4	1021/4 102	1/4	1	10034	1021/
	n Mountain Power 33/4s1963	J-D		1102 102	3/4		102	1033/4
Guar	tanamo & Western 6s1958	1-1		‡56 61			56	611/4
	napolis Power & Lt 31/451970	M-N		110434 105	1/2		1031/8	1061/4
	national Power Sec-							
	1/2s series C1955	J-D	***	‡32 34		-	175/8	36
	461/2s (Dec 1 1941 coup)1955		-	32 32		1	17	35
	s series E1957	T-A	***	132 36			175/8	351/
	7s (Aug 1941 coupon)1957			32 32		4	161/2	341/2
	s series F1952	1-3		132 36			175/8	35 1/4
	7s (July 1941 coupon)1952			32 32		6	1778	34 1/4
	state Power Co-			0= 0=	, .	U	11/8	3474
	Debenture escrow ctfs	1-3	66	65 1/8 66		12	551/4	75

BONDS New York Curb Exchange	Interest Period	Priday Last Sale Price	Week's Range or Friday's Bid & Asked	Bonds Sold	Rang	
. New Tork Curb Exchange	201104	5410 21100	Low High	No.	Low	
Tanas Mudus Electric Co			2010 221910		2010	
sarco Hydro-Electric Co-			2734 2734	3	20	284
△7s with Nov 1 1940 coupon1952		-	112	-		
△7s ex Nov 1 1947 coupon1952					16	17
AItalian Superpower 6s1963	7-7	-	‡20 23		151/4	25
Cansas Electric Power 31/2s1966	J-D	No. 201	‡101		104%	
Kansas Power & Light 31/281969	3-3	10834	10834 10834	9	107	1094
AcCord Corp deb 4 1/2 s 1956	J-A	W- 100	11013 a 103	Acc sets	101%	1033
Midland Valley RR-						
Extended at 4% to1963	4-0		6458 6458	2	58	67
Milwaukee Gas & Light 41/2s1967	M-8		104 1/4 104 1/4	1	1023/4	
New England Power 31/4s1961	M-N		104 1/2 104 1/2	1	104	1073
Y & Westchester Ltg 4s2004	J-D		102 1/2 102 5/8	6	1011/4	
1 & Westchester Lig 4s2004		1007/		25		
Ohio Power 1st mtge 3 1/4 s1968	A-0	10678	106 1/2 106 7/8		1041/2	
1st mtge 3s1971	4-0	*-	103 103 1/4	4	100	103
Park Lexington 1st mtge 3s1964	3-3		1921/2		823/4	93
Pennsylvania Water & Power 31/4s_1964	J-D		105 1/2 105 1/2	7	103%	
31/481970	3-3		105 1/4 105 1/4	2	103	106
Piedmont Hydro-Electric Co-	3-3	-	105 74 105 74	2	103	100
△6½s with Oct 1 1940 coupon_1960		26	26 26	1	19	34
△6½s ex Oct 1 1947 coupon1960			4.60			
		pri-sec	112	-		
Public Service Elec & Gas Co—	3-3		1401/ 1503/	23	1451/2	160
50-year 6% debs1998	3-3	400.00	148 12 150 38	23	14372	100
Queens Borough Gas & Electric-	4-0		100 100	5	88	103
5½s series A1952	4-0		102 102	3	80	103
safe Harbor Water Power Corp 3s_1981	M-N		19934 1001/2		991/4	101
San Joaquin Lt & Pow 6s B1952	M-8		1113 115		113	114
Scullin Steel inc mtge 3s1951	A-0		1101		971/2	101
Southern California Edison 3s1965	M-S	1041/2	104 1/8 105 1/8	57	1011/2	
	7-3		\$105½		103	105
31/8s series A1973						
1st & ref M 3s ser B1973	F-A		11011/2		101	101
Southern California Gas 3 ¹ / ₄ s 1970 Southern Counties Gas (Calif)—	A-0	104 1/2	10378 10434 •	6	101%	
1st mtge 3s1971	J-3		\$995/8 1001/2		98	101
Southwestern Gas & Elec 31/4s1970	F-A	m m	1105 105 1/2		1001/4	
Spalding (A G) 5s1989	M-N	951/2	95 951/2	9	95	104
Starrett Corp inc 5s1950	4-0		‡123 130		1141/2	126
5s collateral trust1966	4-0		63 6434	6	63	75
Stinnes (Hugo) Corp—					-0	
△7-4s 3rd stamped1946	3-3		‡18 25		16	30
tinnes (Hugo) Industries—						
△7-4s 2nd stamped1946	A-0	1834	1834 1834	1	16%	30
Cerni Hydro-Electric Co-						
△6½s with Aug 1 1940 ccupon1953		-	30 35	4	19	38
Δ6½s ex Aug 1 1947 coupon1953		-	112			_
Inited Electric Co of N J 4s1949	J-D		10034 10034	7	10034	103
Inited Electric Court N J 451949	3-0		100 4 100 4		100 74	103
Inited Electric Service Co-			1263a 2734		18	27
△7s with Dec 1 1940 coupon1956		-				
△7s ex Dec 1 1947 coupon1956		***	‡12	-		-
Waldorf-Astoria Hotel—						0.0
△5s income debs1954	M-S	-	821/2 821/2	1	72	86
E OU INCOME GEODE	J-D		107 107%		106	108
Washington Water Power 3½s1964					1001/	100
Washington Water Power 31/2s1964	A-O	-	110812		1021/4	100
Washington Water Power 3½s1964 Vest Penn Electric 5s2030	A-0	11878		19	117	
Washington Water Power 3½s		11878	118 ³ 4 118 ⁷ 8			120

Foreign Governments & Municipalities

BONDS New York Curb Exchange	Interest Period	Friday Last · Sale Price	week's or Fr Bid &		Bonds Sold	Rang	
Att Avia Cuit Listing		bare 21100		High	No.	Low	High
Agricultural Mortgage Bank (Col) -				-			
△20-year 7sApril 1946	4-0		161			611/	65 1
△20-year 75Jan 1947	J-J		‡61			61	621
Sogota (see Mortgage Bank of)							
Cauca Valley 7s1948	J-D		3712	38	15	31	391/
Danish Cons Municipal Loan-						'	
External 5 1/2 s1955	M-N	Bed and	‡70	75		58	844
External 5s1953	F-A		170	72		60	78
Danzig Port & Waterways-				0.11		- 110	
△External 6½s stamped1952	3-3		61/2	612	1	5 119	8
Lima City (Peru) 61/2s stamped_1958	M-8		1334	1334	4	12	15
Maranhao stamped (Plan A)						Borton	
Interest reduced to 21/852008	M-N		1241/2			24	30
Medellin 7s stamped1951	J-D	minute.	3,7 1/8	371/8	1	31	391
fortgage Bank of Bogota-							
△7s (issue of May 1927)1947	M-N		1411/2		-	42 1/2	44
△7s (issue of Oct. 1927)1947	A-O	e	14112		m	42	444
Mortgage Bank of Chile 6s1931	J-D			611/4	2	22	27
Mortgage Bank of Denmark 5s1972	J-D		162	64	-	62	81
Parana stamped (Plan A)							
Interest reduced to 21/852008	3-3		261/2	26 1/2	6	25	27
Peru (Republic of) —							
1s to 21/2s (ser A B C D E)1997	J-3	1578	151/2	1578	101	133%	157
tio de Janeiro stamped (Plan A)							
Interest reduced to 2% 2012	J-D			25 1/2	18	18	24
Russian Government 61/281919	M-S	2 1/4	2		16	13/4	31
Δ5½81921	J-J	21/4	21/8	21/4	14	13/4	31/

°No par value. a Deferred delivery transaction (not included in year's range). d Ex-interest. e Odd-lot transaction (not included in year's range). f Ex-distribution. g Ex-stock div. h Exprincipal. n Under-the-rule transaction (not included in year's range). r Transaction for cash (not included in year's range). x Ex-dividend. y Ex-rights. z Ex-liquidating dividend. Friday's bid and asked prices; no sales being transacted during current week.

Abonds being traded flat. SReported in receivership.

Abbreviations used above—"cod," certificates of deposit; "cons," consolidated; "cum," cumulative; "conv," convertible; "M," mortgage; "n-v," non-voting stock; "v t c," voting trust certificates; "w i," when issued; "w w," with warrants; "x w," without warrants.

Stock and Bond Averages

Below are the daily closing averages of representative stocks and bondslisted on the New York Stock Exchange as compiled by Dow, Jones & Co.

-		-Stock	5				-Bonds-		
Date—	30 Indus- trials	20 Rail- roads	15 Util- ities	Total 65 Stocks	10 Indus- trials	10 First Grade Rails	10 Second Grade Rails	10 Util- ities	Total 40 Bonds
Jan. 1		-Holiday-				-Holida	av		
Jan. 3	175.03	51.87	33.36	63.14	101.47	102.19	89.10	102.85	98.90
Jan. 4	175.49	52,22	33.45	63.87	101.40	102.34	89.00	102.89	98.90
Jan. 5	177.08	52.56	33.58	64.35	. 101.54	102.54	89.24	102.97	99.07
Jan. 6	180.22	53.62	34.05	65.49	101.55	102.68	89.49	103.23	99.24
Jan. 7	181.31	54.29	34.22	65.98	101.65	102.88	89.70	103.20	99.36

OTHER STOCK EXCHANGES RANGE FOR WEEK ENDED JANUARY 7

. STOCKS—	Friday Last Sale Price	Ra	ek's nge 'rices	Sales for Week Shares	R	ange fo	r year 19	48
Par		Low	High		L	ow	Hi	igh
Arundel Corporation		3.10		265 145	13 2 138	Dec Mar Sep	16½ 5 161½	Jar
Fidelity & Deposit Co20 Fidelity & Guar Insur Corp10	38	165 38	165 38	5 10	38	Oct	40 1/8	
Humphreys Mfg common10 Preferred100		18 91	18 91	6	20	Apr	22	Jun
New Amsterdam Casualty 2 50 S Fidelity & Guaranty 50	301/4	30 1/8 49 1/2		55 493	25 44 1/2	Feb	30 ³ / ₈ 52 ³ / ₄	Oct
BONDS-								
Baltimore Transit Co 4s1975 5s series A1975	48 53	48 53	48 ½ 53	\$15,500 1,000	43 45	Jun Jun	68 77	Jan Jan

Boston Stock Exchange

DOSION	Ologi		AUII	ange			
STOCKS	Friday Last	Rai	nge	Sales for Week	ъ		n waan 1019
STOCKS—	Sale Price	Low		Shares		ange 10 ow	or year 1948 High
American Agricultural Chemical			36 1/8	69		Dec	52% Jun
American Sugar Refining100		x34 1/8		47		Nov	4038 Dec
American Tel & Tel100	1503/8	1493/4	1503/4	2,972	1473/4	Mar	1583/4 Jun
Anaconda Copper50	371/4		371/4 345/8	225 170		Nov Feb	57 July 40% Jun
		55 78	3478	110	0078	100	40 /8 0 011
Bigelow-Sanford Carpet 6% pfd100 Boston & Albany RR100	120	120 118	120 119 ¹ / ₄	15 165	115 115	Nov	135 Jun 127½ Oct
Boston Edison25	411/4	x401/4		3.324		Dec	43 1/4 May
Boston Elevated Railway-				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Stamped100	17%	17%	191/4	1,874	181/4	Sep	21½ Oct
Boston & Maine RR-						_	
5% class A 1st pfd unstamped100 5% cl A 1st pfd stamped100		5 1/8 5 3/8	5 1/8 5 3/4	30 45	5	Dec	93/4 Aug 10 Aug
10% class D 1st pfd stamped100	71/2	71/2	71/2	100	7	Dec	121/2 Aug
Boston Personal Prop Trust		16	16	193	133/4	Feb	18 Jun
Boston & Providence RR100		69	71	135	34	Feb	74 Sep
Calumet & Hecla	5 1/2	5	5 1/2	51		Dec	8 1/8 May
Cities Service100 Copper Range Co*	121/4	42 1/8 11 1/8	43 ³ / ₄ 12 ¹ / ₄	55 200	93/8	Feb	64 1/2 Jun 16 1/2 May
		0			- 70		2070 2020
Eastern Massachusetts Street Ry— Common100	4 7/8	41/2	47/8	350	27/2	Feb	4 Sep
6% 1st preferred series A100		64	64	27	60 1/4	Sep	72 1/2 Mar
6% preferred class B100		85 197/8	85 21	80 175		Sep	95 Oct 26¾ Jan
Eastern Steamship Lines Inc	341/2	34 1/2	341/2	5		Aug	35 Oct
Minet Notional Stones	CC5/	E 27/	EE5/	000	401/	35	E03/ ****
First National Stores General Capital Corp	55%		55 5/8 42.55	276 20	38.90	Mar	59% July 46.35 Jun
General Electric	40 1/8	3756	40 1/8	1,601	31%	Mar	423/4 May
Gillette Safety Razor Co* Hathaway Bakeries1	33 ¹ / ₄ 8 ⁵ / ₈	30 % 85/8	33 1/4 85/8	285 50	28	Feb Feb	39 % May 9 Jun
	0 /8						
Isle Royale Copper15 Kennecott Copper*		4 1/4 53 3/8	43/8 553/4	200 601	3 1/8 42 3/8	Jan	4 1/4 Oct 60 7/8 Oct
Lamson Corp (Del) common5		51/4	538	282	958		95/8 May
6% prior preferred50	41	41	41	73	40	Dec	48 Apr
Loew's Boston Theatre25	14	133/4	14	108	12 1/2	Nov	16 Mar
Maine Central RR common100		10	12	65		Feb	17 Sep
5% preferred* Mergenthaler Linotype*	49 1/8	61 49 1/8	61 49 1/8	25 10		Feb Mar	71 Sep 54 Jan
Nash-Kelvinator5 National Service Cos1	153/4	143/8 25c	15 ³ / ₄ 25c	185 200	143/8 250	Dec July	21 1/4 Jun 54c Apr
New England Electric System20	85/8	8 ½	8 7/8	2,804	77/8	Nov	12½ Jan
New England Tel & Tel100	82 1/8	8034	82 1/8	310	78 %	Dec	96 May
N Y New Haven & Hartford100		77/8	8	80	81/8	Dec	14 % Jun
North Butte Mining2.50	151/	45c	45c	100		Nov	85c Apr
Pennsylvania RR50	171/2	161/4	171/2	1,526	16	Dec	22 1/8 May
Quincy Mining Co25		63/4	67/8	400		Feb	6 % Dec
Reece Folding Machine10 Rexall Drug Co2.50	5 1/8	1 1/4 5 1/8	1 3/8 5 1/8	200 30		Oct Dec	2 1/4 Jan 7 7/8 Mar
Rutland RR 7% pfd100	25c	250	25c	200			65c Jun 163/8 Sep
Shawmut Association		145/8	145/8	8	13 1/8	Feb	16% Sep
Stone & Webster Inc			13%	105		Mar	18 1/8 July
Stop & Shop Inc. 1	11	11	11	100		Mar	15 1/a Jan
Suburban Elec Securities com* Torrington Co*	34	$\frac{12\frac{1}{2}}{32\frac{1}{2}}$	$\frac{12\frac{1}{2}}{34}$	55 580	33 1/2	Feb Dec	17 % May 41 May
Union Twist Drill5		35 1/4					
United Fruit Co	52 5/8	50 ³ / ₈		180 2.829	34 48 1/4	Nov Feb	42 Jan 58 1/4 May
United Shoe Machinery common 25	513/4	473/4	513/4	1,100	48	Nov	6236 Apr
U S Rubber Co10		38 %	415/8	60	38	Dec	491/4 Jun
Vermont & Mass Ry Co100			125	35	120	Aug	125 Mar
Waldorf System Inc	13 26 %	245%	13 26 1/8	90 264		Dec	15% Jan
11 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -	20 /8	≥ x /8	20 /8	201	23 78	200	33 k Jun

Chicago Stock Exchange

008							
STOCKS-	Friday Last Sale Price	Ra	e k's nge 'rices	Sales for Week Shares	R	ange fo	r year 1948
Par		Low	High		L	ouo	High
Admiral Corp common1	19	175/8	1934	3.100	73%	Feb	22½ D
Advanced Alum Castings5		5	5	200		Feb	6 1/4 M
Aetna Ball Bearing common	101/4	10	101/4	800		Feb	121/2 M
Allied Laboratories common*		177/8	17%	100	17	Nov	26% Ji
American Tel & Tel Co capital100	1503/8	150	1501/2	1,400	148	Mar	158% J
Armour & Co common5	75/8	7	75/8	900	67/8	Dec	15 M
Asbestos Mfg Co common1	1 1/4	1 1/4	13/8	400	11/4	Dec	21/2 M
Automatic Washer common3	27/8	25/8	27/8	250	2	Dec	43% A
Avco Manufacturing Corp3	71/2	634	$7\frac{1}{2}$	1,400	1 1/8	Dec	21/2 M
Bastian-Blessing Co common	363/4	363/8	3634	250	30	Aug	40 M
Belden Mfg Co common10	141/2 *	141/2	141/2	50	135/8	Nov	201/2 J
Berghoff Brewing Corp1	734	65/8	73/4	1,450	658	Dec	13 1/2 M
Borg (George W) Corp10		93/4	101/4	300	x85/8	Dec	131/4 S
Brach & Sons (E J) capital*	451/2	45 1/2	45 1/2	50	42	Dec	62 A
Bruce Co (E L) common (new) 2 1/2		211/2	211/2	50	21	Nov	34 Ji
Burton-Dixie Corp121/2	2_	163/4	16 %	100	16	Sep	181/2 A
Butler Bros common10	95/8	95/8	95/8	100	8 1/2	Dec	15 1/8 Ju
Carr-Consol Biscuit common1		27/8	27/8	650	21/2	Dec	6 Ja
Central Ill Secur Corp com1		13/8	138	100	1 1/4	Feb	23/4 M
Convertible preferred*		111/4	111/4	100	101/2	Feb	15½ Ju
cent & S W Util common50c	111/8	11	111/4	3,600	81/2	Feb	12 N
Chicago Corp common1	11	101/2		1,500	91/8	Nov	14 1/2 Ma
Chrysler Corp (new)21/2	57%	511/8	57%	600	50%	Nov	65½ Ju

For footnotes see page 40.

EXCHANGES NDED JANUARY 7					*	
STOCKS—	Friday Last	Ra	ek's nge	Sales for Week		-
Citles Service Co common10	Sale Price	Low 46 1/8	High	Shares 100	Low 32 Feb	r year 1948 High 63¾ Jun
Club Alum Products Co common Coleman (The) Co Inc Commonwealth Edison common 25 Dodge Míg Corp common 10	27	6 28 25 1/4 7 1/8	6 28 27	100 50	5½ Dec 23 Aug 25 July 6¾ Dec	7½ Apr 39 Jan 29¼ May 10¼ Jan
Domestic Credit Corp class A1 Eddy Paper Corp (The) Flour Mills of America Inc5 Fox (Peter) Brewing common11/4	91½ 12 8		23/8 91 1/2 12 8	200 36 900 , 100	2 ½ Dec 82 Feb 12 ¼ Dec 7 ¼ Nov	3½ Jun 110 Jun 16½ May 19¼ Jan
General Amer Transport common5 General Motors Corp common10 Gibson Refrigerator Co common1	44 5/8 60 3/8 9 1/2		445/8 60 ³ 8 9 ³ / ₄	200 500 500	43½ Dec 50½ Mar 7¼ Feb	58 ³ 4 May 65 ³ 4 Oct 13 Sep
Gillette Safety Razor common	32 7/8 17 15 1/4	$ \begin{array}{r} 31\frac{1}{2} \\ 8\frac{3}{4} \\ 16\frac{3}{4} \\ 14\frac{5}{8} \end{array} $	$32\frac{7}{8}$ $8\frac{3}{4}$ 17 $15\frac{1}{4}$	200 50 550 750	28 Feb 8½ Nov 16½ July 14 Dec	38% May 13 May 21 Jan 18% May
Hammond Instrument Co common1 Heileman (G) Brew Co new cap1 Hein Werner Corp Hibb Spencer Bartlett common25	10 17 	95/8 16 97/8 50	171/4	150 850 50 34	9 1/4 Mar 16 1/2 Dec 9 Jan 49 3/4 Dec	12 Jun 20 Sep 11 ¹ / ₂ May 64 ¹ / ₈ Jan
Horder's Inc common (new)	27/8	16 21 2 ¹ / ₄	16 21 2 ⁷ / ₈	300 20 300	16 Dec 19¼ May 2¼ Dec	x21 ³ 4 Jan 21 Jan 5 May
Illinois Brick Co capital10 Illinois Central RR com100 Independent Pneumatic Tool com* International Harvester new common * Kellogg Switchboard common*	30 ³ / ₉ 18 ¹ / ₂	x1078 2814 1814 2558 10		150 300 850 200 400	9 ¼ Feb 28 Mar 18 ½ Dec 26 ¾ Dec 8 ⅓ Jan	16½ May 42 July 23¾ Mar 34½ Jun 11½ July
Leath & Co common	11 ¹ / ₄ 37	11 1/4 37 8 23 1/4	81/8	250 10 400 100	11 % Dec 38 Dec 8 Dec 15 % Mar	19½ Jan 40½ Oct 10½ Apr 25 Dec
Marshall Field & Co common Mickelberry's Food Products1 Middle West Corp cap (ex-distrib)5	24 11 7 ¹ /8	$\begin{array}{c} 22 {}^{1}\!/\!\! 8 \\ 10 {}^{1}\!/\!\! 2 \\ 6 {}^{5}\!/\!\! 8 \end{array}$	24 11 71/4	700 400 4,900	22 1/4 Dec 9 1/4 Dec 5 3/4 Nov	29% M ay 13 Jan 9 Jan
Miller & Hart Inc common vtc \$1 prior preferred10 Modine Mfg common*	11	10 ½ 14 24 ½	11 14 1/8 25	1,450 250 450	7½ Mar 12% Apr 22 Feb	123/8 Oct 15 Feb 30 May
Montgomery Ward & Co* National Pressure Cooker new com	10 1/4 31 3/4		$52\frac{1}{2}$ $10\frac{1}{4}$ $31\frac{3}{4}$	100 200 100	48¾ Mar 10½ Dec 29 Dec	64 ³ 4 May 16 ¹ 8 Mar 37 ¹ 4 Jan
North American Car common 20 Northern Ill Corp common ** Northwest Bancorp common **	30 23 1/8	30 8 23	30 8 23 1/8	350 100 200	26 Mar 8 Jun 19½ Feb	35 May 9 Jen 24 % Nov
Oak Manufacturing common 1 Parker Pen Co common 25 Peabody Coal Co common 5 5% prior preferred 25	9½ 23¾ 8	$9\frac{1}{4}$ $23\frac{3}{4}$ $7\frac{7}{8}$ $19\frac{1}{2}$	$9\frac{1}{2}$ $23\frac{3}{4}$ 8 $19\frac{1}{2}$	700 50 900 200	7¼ Mar 17½ Nov 6% Jan 19 Dec	10 May 32½ Feb 10 May 24¾ May
Pennsylvania RR capital 50 Pressed Steel Car common 1 Quaker Oats Co common 5 St Louis Nat Stockyards capital •	$17\frac{3}{4}$ $\overline{90}$ $31\frac{3}{4}$	$16\frac{1}{2}$ $6\frac{1}{2}$ 90 $31\frac{3}{4}$	$17^{3}4$ $6^{3}4$ 90 32	600 200 20 30	16 1/4 Dec 6 1/2 Dec 82 Apr 30 Jan	22 May 11 ½ May 94 ½ Jun 35 July
Sangamo Electric Co common e Schwitzer Cummins capital 1 Sears Roebuck & Co capital •	3934	11	29	50 100 1,000	27½ Feb 10¾ Dec 32 Feb	34½ May 15 Jan 43 Nov
Serrick Corp class B common 1 Shellmar Prod Corp common Signode Steel Strap common Sinclair Oil Corp	$\frac{1}{28}$ $\frac{1}{2334}$	25 ³ ₄ 12 ⁵ ₈	13 1/4 28 13 24	50 500 100 2,600	10 % Feb 25 Dec 11 % Feb 15 ½ Feb	15 Oct 34 ³ 4 July 14 ¹ 4 July 32 Jun
South Bend Lathe Works capital	81/2		$20\frac{1}{2}$ $8\frac{1}{2}$ $2\frac{7}{8}$ $9\frac{5}{8}$	250 2,400 200 100	20 Dec 7½ Dec 2½ Mar 9½ Feb	29 Aug 14 May 3% Jun 11½ May
Standard Oil of Ind capital25 Stewart-Warner Corp common5 Stone Container Corp common1	41 14 ¹ / ₄ 6 ³ 8	38 ³ / ₄ 14 6 ¹ / ₈	141/4	900 260 700	x37½ Feb 12% Nov 5% Dec	53 Jun 1638 May 914 Jan
Sunbeam Corp common5 Sundstrand Mach Tool new com5 Swift & Co capital stock25 Swift International Co Ltd ctfs of dep_	$\overline{11}^{1/2}_{230^{1/4}_{10^{3/8}}}$	34 11 1/4 29 9 1/4	301/4	300 1,350 500 300	27% Mar 10 Nov 28½ Dec 8% Dec	36 ¹ / ₄ Sep 13 July 36 ³ / ₈ Jan 21 ¹ / ₂ Jan
Texas Co (The)5 Thor Corp5 Trane Co (The) common2	$\frac{13^{1/4}}{24^{3/4}}$	12	$52\frac{1}{8}$ $13\frac{1}{4}$ $24\frac{3}{4}$	100 750 850	52 1/4 Feb 13 Dec 20 1/4 Nov	66½ Jun 21½ Jan 37 Jan
208 South La Salle St Corp	$\frac{1}{41}$ $\frac{3}{4}$ $\frac{1}{12}$		43 ½ 41¾ 12	50 900 400	43½ Dec 37¼ Nov 9¾ Nov	48 Jan 43 Oct 18¾ May
U S Steel common Westinghouse Electric & Mfg com121/2 Wieboldt Stores Inc common	71%	69 24½ 13	71 7/8 26 13	600 300 50	68 Mar 23 ³ 4 Dec 12 ³ 4 Dec	86% Oct 33% Jun 18% May
Wisconsin Bankshares common• Woodall Industries common	10 ½ 10 ¼ 	$10\frac{1}{2}$ $10\frac{1}{4}$ 13	101/4	1,150 100 150	10 Feb 10 Nov 12½ July	115/8 Jan 14 Jan 161/4 Oct
Unlisted Stocks— Alleghany Corp1 American Air Lines Inc1 American Radiator & St San com5 Anaconda Copper Mining50 Armco Steel Corp10	77/8 14 ³ 4 25 ⁵ /8	7 ³ / ₈ 14 33 ½ 25 %	14 ³ / ₄ 33 ⁷ / ₈	1,050 300 400 100	2½ Dec 6% Oct 12¾ Feb 30% Feb 23% Nov	4 ³ 8 May 9 ¹ 4 Jun 16 ⁷ 8 May 41 May 32 ³ 8 May
Atchison Topeka & Santa Fe100 Bethlehem Steel common new Canadian Pacific Ry Co25 Certain-teed Products1	141/4	31 1/4 13 1/8 12 3/4		400 900 100	92 % Mar 30 ½ Feb 12 % Nov 12 ½ Nov	118½ Aug 39¾ Oct 18¾ Jun 19¾ May
Columbia Gas System Inc (The) Continental Motors 1 Curtiss-Wright Farnsworth Television & Radio 1	8 ¹ / ₄ 8 ⁵ / ₈	$10\frac{3}{4}$ $7\frac{1}{2}$ $7\frac{1}{4}$ $6\frac{1}{2}$	10 ³ / ₄ 8 ¹ / ₄ 8 ⁵ / ₈ 7	100 600 800 300	10 1/4 Feb 6 1/8 Feb 4 1/2 Jan 5 3/8 Mar	14¾ Jun 10⅓ Jun 12¾ July 10¼ July
General Electric Co	39 ^{7/8} 11 ^{7/8}	11 1/4 3 4 7/8	39 7/3 11 7/8 3 1/4 5	800 300 300 700	31% Mar 11 Nov 234 Dec 434 Feb	42 1/2 May 14 1/4 July 5 3/4 Jan 8 1/2 May
Nash-Kelvinator Corp5 New York Central RR capital* North American Co10	15 1/2	14 ³ / ₄ 12	15 1/2 13 1/2	400 500 ·	14% Mar 12½ Feb 14% Mar	21½ Jun 18% July 18% Jan
Packard Motor Car* Pan American Airways Corp2½ Paramount Pictures Inc new com1	4 1/4	8 ½ 22 5/8	4 1/4 8 3/4 23 7/8	1,500 500 500	4 Dec 8 1/4 Nov 18 1/2 Mar	5% May 11% May 26% May
Pullman Inc Pure Oil Co (The) common	9 1/8	8 1/8 29 3/8		900	7½ Nov 42¾ July x25¼ Feb	23½ Jan 45 Jun 42 Mav
Radio Corp of America common*	14 1/4	127/8	14 1/4	3,500	8 Feb	15 Jun

OTHER STOCK EXCHANGES

RANGE FOR WEEK ENDED JANUARY 7

STOCKS-	Friday Last Saie Frice	Rai of l		Sales for Week Shares	Ran	ge for y	ear 1948	
Par		Low	High		L	ow.	H	igh
Radio-Keith-Orpheum Republic Steel Corp common Rexail Drug Inc. 2½ Schenley Distillers Corp 1¾ Socony Vacuum Oil Co Inc. 15 Standard Oil of N J 20	87/8 267/8 51/4 171/8 737/8	77/8 247/8 5 277/8 165/8 715/8	27 1/8 5 1/4	600 900 400 100 1,900	23 43/4 263/4 143/8	Oct Feb Dec Sep Feb Feb	11¼ 335% 7¼ 32¾ 23 91	Oct
Standard Steel Spring 1 Studebaker Corp common 1 Sunray Oif Corp 1 United Corp •• Walson & Co common ••	213% 1114	19 ¹ / ₄ 10 ⁵ / ₈ 2 ³ / ₈ 11	21 ½ 11¼ 2¾ 11½	1,500 2,100 200 200	11½ 16½ 9¼ 2½	Feb	15 1/4 29 15 %	May Jur May May

Cincinnati Stock Exchange

STOCKS—	Friday Last Sale Price	Ra	ek's nge	Sales for Week Shares	R	ance to	r year 19	18
Par			High	5-14-16-5	-	ow		igh
Aluminum Industries	241/4		241/4	. 72		Dec		Jan
Champion Paper & Fibre *	231/2		23 1/2	60	18	Feb		Nov
Cincinnati Gas & Elec common8.50	2834		291/8	203	23	Feb		Jun
Cincinnati Street25	63a		63/8	1.269	23	May		Jan
Cinc & Sub Bell Tel50	76	731/4		338	73	Mar	81	Jan
Cincinnati Tobacco Warehouse 25		30	30	25	30	Nov	30	Nov
Cincinnati Union Stock Yard *			121/4	67		Apr	13	Jan
Eagle-Picher10	1834.	181/0	1834	200	191/	Dec	9534	May
Formica Insulation*	240 / 40	23	23	10		Apr	24 1/2	
Gibson Art	441/2	44	45	328	43	Nov	58	Jan
Hobart Mfg Co common10		1934		405		Mar	21	July
Kroger Co common*	445/9	43 1/8	445%	489	407/-	Feb	491/.	Oct
Little Miami Spl50	421/2	42 1/2		37	10/8	100	40 /4	Oct
Procter & Gamble	65 1/2	65	65 7/8	1.002	691/	Feb	71%	Jan
Randali class B*		71/2	734	238	61/2		8	Jan
U S Printing preferred 50	4034	4034		2	41	Dec	50	Jan
Unlisted Stocks-								
Allied Stores		27	2778	50	07	1	071/	****
American Rolling Mill10	26 1/a	241/8		342	27	Jan. Nov		May
American Airlines	20 78	71/4	71/4	100		Oct		Oct
American Tel & Tel100	149 %	1497		227	148	Mar	158%	Jun
Chesapeake & Ohio25	34	313/8	34	302	3156	Dec	4534	Jan
Cities Service10	45 1/4	42	4538	45		Feb		Jun
City Ice & Fuel	10 /4	261/8		50	25	Dec		Jun
Columbia Gas	111/a	105/8		648		Feb		Jun
Curtiss-Wright1	858	71/4	85/8	131		Feb		July
Dayton Power & Light7		263/	2738	78	243/	Feb	311/	July
Fed Dept Stores*		27	27	50	21	Feb		May
General Motors10	601/2	573/4		185		Mar		Nov
National Cash Register		341/8	3438	14		Mar		May
Ohio Oil		315/8	315/8	50		Feb		Jun
Packard Motor Car*		4	4	30	4	Dec		May
Pennsylvania RR50		161/2	17	70	16 1/a	Dec	221/2	May
Pure Oil		30	30	10		Feb		May
Radio Corp		131/4	1334	150		Feb	15	Jan
Socony Vacuum Oil15		16 1/2	17	41		Feb	23	Jun
Standard Brands*	2138	201/8	2138	181	19%	Dec	29	Jun
Standard Oil (N J)25	743/8	70%	7438	107	691/2	Feb	92%	
Standard Oil (Ohio)10	263/8	247/8	263/8	141	24	Nov		Jun
Timken R B*	***	40 1/2	41 1/4	60	401/4	Dec		May
U S Steel*	72 1/4	69	721/4	100	67%	Mar		Oct
Westinghouse Electric121/2	26%	26%	26%	30	24 1/8	Dec	33	Jun

Cleveland Stock Exchange

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f- 40	Friday		ek's	Sales for Week				
STOCKS-	Sale Pric		Prices	Shares	R	ange fo	r year 1	0.10
Par			High	544105		OID		igh
American Coach & Body5			-	420				-
American Home Products (Un)1	16	16	16	150	16	Dec		Jun
American Tel & Tel (Un)100	a1501/4	a25	a25 a1503	20		Feb		May
Basic Refractories1					147%			Jun
Cieveland Cliffs Iron common	$6\frac{1}{2}$	6 1/2		200		Mar		Oct
\$4.50 preferred100			1578	1,032		Feb	18	
Cleveland Electric Illumin com*		74	74 1/2 41 3/4	95 210	72	Peb -		Apr
Donate Line		4174	4174	210	3472	res	24 74	Oct
Cleveland Graphite Bronze (Un)1		a237/8	a24	113	22 %	Nov	34 1/2	Apr
Consolidated Natural Gas (Un)15	~-	a403/a	a4234	70	371/2	Dec	51	Jan
Dow Chemical common15		a475/8	a475/8	166	32 %	Feb		Oct
Eaton Mfg new common2			a321/8	35		Dec		Dec
Electric Controller	90	90	90	30	78	Feb		Nov
Erie Railroad (Un)			a123/4	10		Feb		July
Faultless Rubber1	231/2	22	231/2	255		Feb	25	Aug
General Electric (Un)*		- 007	- 20		0494			
General Motors common (Un)10		a377/8		60	313/4		43	May
Glidden Co common (Un)			a5834	47	501/2		66	Nov
Goodrich (B F) common *			a203/8	172	19%		28	May
Goodyear Tire & Rubber com*	AT 100		a5738	18	471/4			Oct
Gray Drug Stores	77		a4234	45	38 %			Oct
	1412		141/2	600	13	Dec	17	Jan
Greif Bros Cooperage class A*	-	13	13	442	11	Dec	14 1/2	Feb
Halle Bros preferred50		41	41	25	40	Dec	48	Jan
Industrial Rayon (Un)1	a41 1/2	a38	a411/2	194	38 1/8	Dec	56	Jun
Interlake Iron (Un)*			a1234	100	111/8			May
Interlake Steamship	==		321/2	980	31	Dec	36	July
Jones & Laughlin Steel (Un)			a315/8	50	291/4			Oct
Kelley Island Lime & Trans			121/4	470	113/4			May
Lamson & Sessions10			113/8	60	10	Feb		Jun
McKee (A G) class B *		20	20	0.0	041/			_
Modusa Portland Cement*	~ ~	30	30	96	241/2		35	Sep
Metropolitan Paving Brick4	4.17	35	35	320	331/2		42	July
National Tile & Mfg1	41/2	41/2	45/8	960		Mar		Jan
Nestle Le Mur class A		41/4		115		Feb		May
N Y Central RR (Un)*			a61/4	10		Feb		Oct
n 1 central tot (on)		a 12 1/8	a12 1/4	100	12%	Feb	181/2	July
Ohio Brass class B*	3634	35%	3634	150	33	Jan	48	Jun
Ohio Oil (Un)*			a31	55	26%		43	Jun
Patterson Sargent *		24	24	50	231/2		27	Jan
Pennsylvania RR (Un)50			1634	212	161/8		221/8	
Pedia Corp of America (IIn)								
Radio Corp of America (Un)	W. 400	a14		50		Feb	15	Jun
	- 071/	a191/8		20	1734		26 1/2	
Richman Bros	a27 1/8	a247/8		392	22%			Oct
Standard Oil of Ohio common10	a261/a	391/4		919	39 1/8		47	Apr
on or one common	d2078	a245/8	a 20 72	718	23%	MOA	35	Jun
U S Steel common (Un)*			a70 1/4	67	67%	Mar	87%	Oct
Van Dorn Iron Works		8	8	60	7	Mar	12	
Warren Refining & Chemical2		1 3/8		380	11/2	Dec		May
Youngstown Sheet & Tube		a695/8		100	6514	Feb.	89%	
Youngstown Steel Door (Un)*		a143/a	a14½	165	13%	Dec	19%	

For footnotes see page 40.

WATLING, LERCHEN & CO.

tember

New York Stock Exchange Detroit Stock Exchange New York Curb Exchange Chicago Stock Exchange

Ford Building

DETROIT

Telephone: WOodward 2-5525

Detroit Stock Exchange

STOCKS—	Friday Last Sale Price		ek's nge rices	Sales for Week Shares	R	nes foi	year 1948
Par		Low	High	Shares		ow	High
				100			131/4 Oct
American Metal Products		101/4	101/4	100		Nev	36 1/4 Jun
Briggs Manufacturing common* Brown-McLaren common1	11/8	31	31 1 1/8	125 350	283/4	Dec	1% May
Burroughs Adding Machine		1			123/4		17% Jun
Chrysler Corp common 21/2	16	15%	16 56%	570 225	521/4		653/4 Jun
Continental Motors	56%	56 1/2 7 1/2	8	250		Mar	10% Jun
Commonwell and the common of t		. /2	0	200	0 74		20/6 0
D W G Cigar5		11	11	100	131/2		13½ Feb
Davidson Bros1	***	53/4	53/4	255	53/4		101/4 Jun
Detroit & Cleveland Navigation5	43/4	43/4	43/4	1,300		Mar	6% Jun
Detroit Edison20	21	201/8	21	7,027	20	Dec	21% Jun
Detroit Gasket1		93/4	93/4	245		Feb	11½ Jan
Detroit Gray Iron common1		21/2	21/2	100		Apr	4 Oct
Detroit Michigan Stove1		9	91/2	925	83/4	Dec	13% July
Electromaster1	43/4	41/8	43/4	3,677	2 1/8	Feb	4% Dec
Frankenmuth Brew common1		3	3	400	2%	Dec	4¼ Jan
Friars Ale common1	60c	60c	60c	1,400	65c	Dec	11/2 May
Fruehauf Trailer common1		19%	20 1/8	620	18	Peb	231/2 Jan
Gar Wood Industries1	61/4	51/2	61/4	1.400		Peb	91/2 May
Gemmer Manufacturing class B new_ *	9	9	9	400	• /•		
General Motors common10		59%	593/8	275	521/4	Feb	65% Oct
Gerity-Michigan Corp1		43/4	47/8	400		Dec	8% Jan
Goebel Brewing1		51/2	51/2	450	4	Mar	6% Nov
Graham Paige common1		2 1/8	27/8	100		Dec	5¾ Jan
Hoover Ball & Bearing10		191/4	191/2	327	193/4	Dec	23½ Jan
Hoskins Manufacturing21/2	14	131/2		660	13	Nov	15¾ Jun
Howell Electric Motor		53/4	53/4	300		Nov	8¼ Jun
Kaiser-Frazer		81/8	85/8	300	8	Dec	15 Jan
King-Seeley common1		15	15	100	123/4		19 Jun
Kinsel Drug	11/4	11/4	13/8	1.600		Dec	1% May
Kresge Co (S S) common10	1.74	37	371/4	285	331/4		37% Jan
Lakey Fdry & Mach common1	73/4	71/2	73/4	900	7	Sep	9 Jun
Lansing Stamping	2%	27/8				Sep	3% Jan
LaSalle Wines common2	278	15%	158	100		Dec	2% May
					-		
Masco Screw Products common1		1 1/2		. 100		Dec	2 1/8 May
McClanahan Oil	136	1 1/8	13/8	3,350		July	2 Jan
Mid-West Abrasive50c		33/4	33/4	100		Jan	5 May
Motor Products common*		223/4	223/4	150		Dec	29% May
Motor Wheel common5	191/8	19 1/8		100		Dec	22 1/2 May
National Stamping2		21/4		100		Feb	31/8 Jun
Packard Motor Car common	4 1/4	4	4 1/4	3,575	4	Dec	5¾ May
Parke Davis	253/4	24%	2534	1,327	23¾	Dec	33¾ Jan
Peninsular Metal Products1		3%	37/8	300	3%	Dec	6 % Jan
Rickel (H W)2		31/2	31/2	150	3 1/4	July	4 Jan
Scotten-Dillon10		10%	111/4	865		Feb	12 Oct
Sheller Manufacturing1		13%			12	Feb	16% Oct
Standard Tube class B common1	2%	2%			2	Dec	33/4 May
Timken-Detroit Axle common5		173/8	18	689	1756	Dec	23% Jun
Udylite Corporation common1		95/8	95/8	200		Dec	12 Jan
U S Radiator common1	6 1/a	51/2	6 1/8	600		Dec	73/4 Sep
Warner Aircraft common1	11/4	11/4	11/4	300		Dec	21/2 May
Trustice alliciate communication	4 /4	4 /4	. /4	500	1 78	200	2 72 May

Los Angeles Stock Exchange

NOTE—Beginning this week, and continuing each week hereafter the securities of this Exchange are being published in alphabetical order. The issues admitted to Unlisted trading privileges are indicated by the letters (Un).

STOCKS—	Friday Last Sale Pri	W	cek's ange Prices	Sales for Week Shares	P	nee fo	r year 19	48
Par		Low				ow .	Hi	_
Alleghany Corp (Un)	2 1/8	21/2	27/8	200		Dec		May
Allis-Chalmers Mfg Co (Un)	283/4	283/4	283/4	390	263/4		411/2	Mar
American Airlines Inc (Un)		7	71/8	260		Oct		
American Power & Light Co (Un)*		81/4	81/4	150		Dec	101/2	
American Radiator & St San (Un)*		141/2	1458	453		Mar	16%	
American Smelting & Ref Co (Un)_*		a51%		45		Mar		May
American Tel & Tel Co (Un)100		150	150	1,916	148 1/8	Mar	157%	May
American Woolen Co (Un)	373%	37%	373/8	171	34	Nov	461/4	Sep
Anaconda Copper Mining Co (Un)_30	35 1/2	333/4	35 1/8	779	32	Feb	403/4	Jun
Armco Steel Corp (Un)10	26	243/4	26	524	25	Dec	313/4	
Armour & Co (III) (Un)5	71/2	71/8	75/8	650		Dec	15	
Atchison Top & Santa Fe Ry (Un)_100	a103%		a103%	90	91	Jan	117%	
Atlantic Refining Co (Un)25	39	39	39	195	371/4		49%	
Avco Manufacturing Corp (Un)3	71/2	71/4	71/2	460		Feb		Oct
Poldwin Locametine Works (IIn) 12	- 1111	- 14	-111/	100	111/	D	171/	T
Baldwin Locomotive Works (Un)13	a11½		a11½	100		Dec	171/8	
Bandini Petroleum Company1		37/8	4	300		Dec		Jun
Barker Bros common10		201/4	201/2	400	20	Dec	281/2	
Barnhart-Morrow Consol	- 40	50c	50c	300	49c	Dec	771/2C	
Barnsdall Oil Co (Un)5	a46	844%	a46	272	33	Feb	45	Dec
Basin Oil Co20c	171/2	171/4	171/2	745	103/4		181/2	
Bethlehem Steel Corp (Un)*		321/4	32 1/4	724	303/4	Mar	393/4	Oct
Blue Diamond Corp2	6%	6%	65/8	2,340	61/4	Feb	8	Aug
Bolsa Chica Oil Corp1	85/a	8	85/8	2,430	6%	Nov	13%	Jan
Borden Company (Un)15	a413%	a39 %	a413/8	142	39 1/8	Mar	42 %	July
Borg-Warner Corp (Un)5		513/4	513/4	330	47	Jan	65	July
Broadway Dept Store		94/4	95/8	935	91/8	Dec	15	Jan
Budd Co (Un)*	91/4	83/4	91/4	400	8	Dec	113/4	May
Byron Jackson Co*		a25 1/8	$a25\frac{1}{8}$	20	26	Feb	34 1/2	July
California Packing Corp com*	a34 1/2	a34 1/a	9341/2	55	28	Peb	381/2	Jun
Canadian Pacific Ry Co (Un)25	141/4		141/4	635		Mar		May
Certain-teed Products Corp1	1374	13%		310	13	Dec	201/8	
Chrysler Corp2.50	a571/a		a573/4	569	521/2		65 1/4	
Cities Service Company (Un)10	20178	a4134		101		Mar	635/a	
Colorado Fuel & Iron Corp*		a16 %		63	123/4 1		223/8	
Preferred20	a18%	a18% a		50		Feb	22 1/4	
Columbia Cos System Inc (III)	- 112/	-105	-113/	100	103/	Web	141/	Turn
Columbia Gas System Inc (Un)	a11%	a10%		128	10%		141/2	
Commercial Solvents Corp (Un)	005/	a16%	a17	70	17	Dec	27%	
Commonwealth Edison Co (Un)25	26%		26 5/8	319	25 1/8		28 1/2	
Commonwealth & Sou Corp (Un)*		3	3	150		Feb	33/4	
Consolidated Edison Co of N Y (Un) _*	a22 %	a21 %		147	21 1/8		24 %	
Consolidated Engineering Corp1		6%	7	890	53/4	Apr	81/4	Oct

OTHER STOCK EXCHANGES RANGE FOR WEEK ENDED JANUARY 7

STOCKS—	Priday Last Sale Pr	Range ice of Prices	Sales for Week Shares	_	r year 1948
Consolidated Liquidating Corp Consolidated Vultee Aircraft (Un) 1 Continental Motors Corp (Un) 1 Continental Oil Co (Del) (Un) 5 Creamerles of America 1	1738 a101/a 81/8	Low High 17 1/8 17 3/8 a 10 a 10 1/8 7 1/2 8 1/4 55 55 9 9	720 67 1,633 195 320	Low 16¼ Dec 8½ Nov 6⅓ Feb 50 Mar 8¾ Dec	High 49 Aug 16½ Mar 10 Jun 69 Jun 12% Jan
Crown Zellerbach Corp (Un) 5 Curtiss-Wright Corp (Un) 1 Class A 1 Douglas Aircraft Co Inc * Dresser Industries, Inc. 50c	27 8 ⁷ 8 a53 ³ / ₈ 21	25 27 7 \(^1/4\) 8 \(^3/8\) a 22 \(^3/8\) a 22 \(^3/8\) a 52 \(^1/8\) a 53 \(^3/8\) 21 21	600 2,450 25 20 110	23% Dec 4% Feb 20 Feb 48 Dec 19% Nov	33 ¹ 4 Jun 12 ³ a July 26 ⁵ a Aug 61 Mar 30 % Jun
Electrical Products Corp 4 Electric Bond & Share Co (Un) 5 Exeter Oil Co Ltd class A 1 Farnsworth Tele & Eadto Corp 1 Fitzsimmons Stores Ltd class A 1	62 ¹ / ₂ c 7 ¹ / ₂ 8	$\begin{array}{cccc} 13 & 13 \\ a11 & a11 & 1/4 \\ 60c & 62 & 1/2 \\ 6 & 3/4 & 7 & 1/2 \\ 8 & 8 & 8 \end{array}$	150 52 1,3 0 0 564 180	12 1/8 Nov 9 1/2 Feb 55c Dec 5 1/8 Nov 8 Sep	14 ³ 4 Jan 16 ¹ 4 Jun 95c Jan 11 ⁵ 6 Jun 10 May
Garret Corporation (The)	a1138 a4038 12	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	10 592 105 864 128	10 Jan 32 Mar 34 ³ 4 Feb 51 Mar 11 Nov	15½ Jun 425, Oct 40 Jun 65% Nov 15 July
Goodrich (B F) Co (Un) Goodyear Tire & Rubber Co common Graham-Paige Motor Corp (Un) Great Northern Ry preferred (Un) Greyhound Corp (Un) 3	a43 1/8	a58 5a a60 3a a42 1a a42 1a 3 1a 3 1a a43 1a a43 1a 10 5a 10 5a	90 10 200 21 221	51½ Feb 39 Mar 278 Dec 3734 Mar 10 Feb	62% Oct 44 Oct 5% Jan 48 Jun 13 4 May
Hancock Oil Co class A common • Hilton Hotels Corp 5 Holly Development Co 1 Hudson Motor Car Co • Hunt Foods Inc common 6.66% Hupp Corp 1	9 ⁷ ₈ 4 ¹ ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	475 422 2,350 250 440 200	90 Nov 9 Dec 1.55 Jan 12% Dec 10% Dec 2½ Dec	131 July 14 ¹ / ₄ Jan 5 ³ / ₄ Aug 22 ¹ / ₂ Jun 18 ⁷ / ₈ Mar 4 ³ / ₄ May
Illinois Central RR Co (Un)100 Imperial Develop Co Ltd25c Independent Exploration Co33½c International Nickel Co of Can (Un) 6 International Tel & Tel (Un) 6	914	29 1/8 29 1/8 2c 21/2c 8 9 1/4 30 3/4 31 8 7/8 9 1/8	150 4,000 1,350 350 415	30½ Dec 2c Mar 8½ Dec 25¼ Mar 8% Nov	38 Oct 5c Jan 17 Jun 33 2 Oct 16 Jun
Kaiser-Frazer Corp 1 Kennecott Copper Corp (Un) Kern County Land Co 5 Laclede Gas Lt Company (Un) 4	56½ 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	870 360 580 400	8 Nov 42½ Feb 40¼ Nov 458 Feb	15 Jan 60 ³ 4 Oct 61 Apr 6 ¹ 4 May
Libby McNeil & Libby (Un)	8 ¹ / ₄ 1.20 a15 ³ / ₄ 26 ¹ / ₂	$24^{3}4$ 25 $8^{1}4$ $8^{1}4$ 1.20 $1.2516^{1}4 18^{1}4a 14 a 15 3425 26^{1}2290 290 1^{1}8$	450 195 1,800 481 145 5,755 80	20¼ Jan 8 Dec 1.10 Mar 14¾ Jan 14¼ Dec	30 Apr 10½ Apr 1.60 July 24½ Jun 19³4 Apr
Magnavox Co (Un) 1 McKesson & Robbins Inc (Un) 18 Menasco Manufacturing Co 1 Merchants Petroleum Co 1 Monogram Pictures Corp 1 Montgomery Ward & Co Inc (Un) 6 Mt Diablo Oil Mng & Dev Co 1	1.60	a17% a17% a30% a30% a30% a30% a52% a52% a52% a53% a1.80	55 70 3,960 12,450 100 121 1,000	13 Apr 31¼ Mar 1 ½ Jan 95c July 2¾ Dec 48¾ Feb 1.05 Mar	13 Apr 31 ¹ 4 Mar 3 ¹ 5 Mar 1.70 Dec 5 Jun 63 ⁷ 6 May 1.95 Dec
Nash-Kelvinator Corp (Un) 5 National Distillers Prod Corp (Un) 6 New York Central RR (Un) 7 Nordon Corporation Ltd 1 North American Aviation Inc (Un) 1	18 1/4 13 1/4 20c 11 1/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	215 630 1,239 1,000 2,775	145a Dec 175a Dec 12¼ Dec 11c Nov 8½ Nov	21% Jun 22¼ May 18% July 24c Jun 13% May
North American Co (Un) 10 Northern Pacific Ry Co (Un) 100 Northrop Aircraft Inc 1 Occidental Petroleum Corp 1 Oceanic Oil Co 1 Ohio Oil Co (Un) 0	a 17 ¹ / ₄ 11 ¹ / ₄ 32c 2.60 a 32 ³ / ₄	a15 1/4 a15 3/4 a16 a17 1/4 11 1/4 11 1/4 32c 32c 2.55 2.60 a30 7/8 a32 3/4	40 153 150 100 6,000 200	15 1/4 Nov 1734 Nov 67/8 Feb 30c Dec 1.95 Feb 2634 Feb	16 ⁵ 8 Jan 27 ¹ 4 Jun 13 ¹ 2 May 70c Apr 3 ³ 6 Nov 40 ³ 4 Jun
Pacific Gas & Elec common 25 6% 1st preferred 25 5% red preferred 25 Pactific Lighting Corp common • Packard Motor Car Co (Un) * Pan American Airways Corp (Un) 2½	317 ₈ 283 ₈	30½ 3178 3434 3434 2838 2838 5178 5318 4 414 814 814	921 321 100 559 475 200	30 Nov 32% Dec 26% Nov 47¼ Mar 4 Dec 8¼ Nov	36 Jan 35½ Jan 27¾ Sep 55 July 5¾ May 11¼ May
Paramount Pictures Inc (Un) 1 Pennsylvania RR Co (Un) 50 Pepsi-Cola Co (Un) 33½c Phelps Dodge Corp (Un) 25 Pullman Inc (Un) ° Pure Oil Co (Un) °	24 17 ¹ / ₂ 9 ¹ / ₈ a52 ¹ / ₈ a34 ⁵ / ₈ 31 ³ / ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	200 246 215 210 253 1,030	18½ Feb 16¼ Dec 758 Nov 41¼ Mar 32½ Nov 2538 Feb	26 1/8 May 21 5/8 May 22 Jan 57 May 49 1/8 May 44 May
Radio Corp of America (Un) Radio-Keith-Orpheum Corp (Un) Warrants (Un) Republic Petroleum Co common Republic Pictures Corp (Un) Soc Republic Steel Corp (Un)	$a_{7_8}^{7_8}$ 25 $2^{1/2}$ 267_8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,807 201 10 605 200 1,862	8 Feb 7 Dec 78 Nov 22 Mar 218 Dec 2234 Feb	15 Jan 11 May 3% May 32 Jun 51/4 May 33% Oct
Reserve Oil & Gas Co	5 a5 18 a19 18 2778 614	4¼ 5 4½ a5¼ a5¼ a19⅓ a19⅓ 70c 70c 25 28⅓ 578 6¼	591 25 40 1,200 2,429 3,415	3 ³ 4 Sep 4 ³ 4 Dec 20 Nov 60c Nov 15 ³ 4 Jan 4 ¹ 8 Feb	6 ³ 4 Jun 7 ⁷ 6 May 21 ³ 4 Nov 1.30 May 49 Jun 7 Mar
Safeway Stores Inc 5 Schenley Distillers Corp (Un) 1.75 Seaboard Finance Co 1 Seaboard Oil Co of Del (Un) 0 Sears Sears Roebuck & Co 0 Sears Shell Union Oil Corp 15	16 ³ 4 a38 ⁵ 8	17 1/8 17 5/8 a28 1/8 a28 1/8 16 3/8 16 3/4 a44 a44 38 1/2 38 1/2 a37 1/2 a38 5/8	450 50 765 25 501 70	16½ Dec 26 Feb 15¼ Apr 45½ Sep 325% Feb 285% Feb	20% May 32% Apr 20% Jun 55% Jun 42% Nov 44% Jun
Sierra Trading Corp 25c Signal Oil & Gas Co new class A 6 Signal Petroleum Co of Cal 1 Sinclair Oil Corp 5 Socony-Vacuum Oil Co Inc (Un) 15 Solar Aircraft Company 1	9c 23 ⁵ 8 17 ¹ 8 a9 ⁷ 8	9c 9c 23½ 24 25c 25c 21³4 23₹8 16³4 17⅓8 a9⅓ a9₹8	2,100 695 850 2,297 784 60	9c Oct 25c Sep 15 % Feb 15 Feb 8½ Feb	22c May 55c Mar 32% Jun 23% Jun 14½ Mar
Southern Calif Edison Co Ltd com _25	3014	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,850 395 190 471 451 267	25 Mar 26 May 26 ³ 4 Nov 24 ³ 4 May 22 ³ 4 Jan 32 ¹ / ₂ Feb	30 ³ 4 July 28 ⁵ 8 Dec 29 ³ 8 July 28 ⁷ 8 Dec 25 ³ 6 Feb 34 ⁷ 6 Jan
Southern Pacific Company	49 ^{1/2} a40 ^{7/8} a21 ^{1/4} 67 ^{1/2} a74 ^{1/4}	4758 491/2 a391/2 a4078 a21 a211/4 671/8 671/2 393/4 397/8 a701/4 a743/8 a135/8 a135/8	785 70 56 1,262 762 305 10	44% Feb 35 ¹ 4 Feb 19 ⁵ 8 Dec 55 Jan 38 Mar 71 ¹ 4 Feb 11 ⁷ 8 Mar	62% July 47 May 2858 Jun 72% Jun 52½ Jun 85½ July 18 July
Studebaker Corporation (Un)	215 ₈ 111 ₈ 193 ₈	20 ³ 4 21 ⁵ 8 10 ⁵ 8 11 ¹ 4 19 ³ 8 19 ³ 8 28 ⁷ 8 28 ⁷ 8	440 1,433 120 321	17 Feb 9¼ Feb 19 Dec 30 Nov	29 1/8 Jun 15 5/8 May 23 3/4 Oct 36 3/4 Jan
For footnotes see page 40.				151	

STOCKS-	Friday Last Sale Pric	R	eek's inge Prices	Sales for Week Shares	R	ange fo	r year 19	48
Par		Low	High			210	H	
Texas Company (Un)25	5434	5434	5434	285	521/4	Dec	665/8	Jun
Texas Gulf Sulphur Co (Un)	a6134	a58 1/4	a6134	314	491/2			July
Textron Inc common50c		11	11	100	101/2	Dec		May
Preferred		151/2	151/2	100	15	Nov	17	
Tidewater Assoc Oil Co (Un)10	25	23	25	1.360	191/4	Feb	32	
Transamerica Corporation2	111/4	103/8	111/4	3,543	10	Dec	135/8	Jan
Tri-Continental Corp (Un)1		7	71/2	150	6 %	Nov	93/8	Oct
Traux-Traer Coal Co5		a13%	a135/8	50				
Twentieth Century-Fox Film (Un) *		a191/2	a21	85	183/4	Dec	25 3/8	Apr
Union Carbide & Carbon Corp (Un)*	~ -	397/8	40	620	371/2	Nov	43	Oct
Union Oil of California common 25			301/8	1,523	21 1/2	Feb	38%	July
Union Pacific RR Co (Un)50	a87	a847a		242	83	Nov		Aug
United Aircraft Corp (Un)5		a227/a		10	23 1/8	Feb	30	July
United Air Lines Inc (Un)10	115%	111/2		340		Nov	19	Apr
United Corp (Un)1	23/8	23/8	23/8	248	21/8	Feb	33/4	May
United States Rubber Co (Un)10		8385/a	395/a	130	381/2	Feb	49 1/4	May
United States Steel Corp		693/4	6934	428	673/4	Mar	86 7/8	Oct
Universal Consol Oil Co10	401/2	3934	401/2	1.245	35	Nov	441/2	July
Warner Bros Pictures Inc (Un)5		101/4	101/2	200	93/8	Nov	14	May
Western Air Lines Inc1		853a	a6	60	51/8	Nov	10	May
Western Union Tel Co (Un)	a16 1/a	a151/2	16 1/a	80	16	Dec	241/2	May
Westinghouse Elec Corp (Un)*	26 1/2	253a	261/2	431	235%	Dec	33	Jun
Willys-Overland Motors Inc (Un)1	873/4	a75/8	a734	125	71/8	Feb	111/2	May
Woolworth (F W) Co (Un)10	8453/4	a445/8	14534	134	441/2	Dec	491/2	Jun

Philadelphia Stock Exchange

STOCKS—	Friday Last Sale Price	Ra	ek's nge 'rices	Sales for Week Shares	Range f	or year 1948
Par		Low	High		Low	High
American Stores	211/4	211/4	2134	405	20% Dec	27 1/8 Apr
American Tel & Tel100	149 %	1493/8		2,304	147% Mar	158% Jun
Baldwin Locomotive Works13	125/8	111/4	1258	370	11 1/8 Dec	17 Jun
Bankers Secur Corp 6% partic pfd_50		65 1/2	65 1/2	10	63 Dec	75 Dec
Budd Company	93/8	81/8	93 ₈	160	7% Dec	11¾ May
Chrysler Corp21/2	56 %	51	5734	1,040	50 1/2 Nov	65 1/2 Jun
Curtis Publishing Co	71/2	67/8	75/8	840	6 % Dec	13 1/4 July
Delaware Power & Light com131/2	17%	167/8	173/8	795	15% Dec	18 1/2 May
Electric Storage Battery*		491/8	4978	133	48 1/2 Dec	56% Jan
General Motors Corp10	603/a	575a	60 1/2	1,621	50% Mar	65% Oct
Gimbel Brothers5	17	167a	171/8	312	171/4 Dec	25 1/8 May
Lehigh Coal & Navigation10	-	10 %	111/8	320	9% Oct	13 May
Pennroad Corp1	71/2	6 %	71/2	1,609	51/2 Mar	81/2 Oct
Pennsylvania Power & Light*		171/4	181/2	1,670	16 Dec	201/8 July
Pennsylvania RR50	173/4	16	173/4	4,690	16 Dec	22 1/8 May
Pennsylvania Salt Mfg com10		35%	361/8	182	35% Dec	48 % Apr
Philadelphia Electric common	211/8	201/4	21 1/a	4,548	201/a Dec	243/4 Jun
\$1 div preference common	233/8	23 1/4	237a	343	21 1/2 Feb	25 Mar
Philco Corp common3	401/4	37%	40%	1,205	28 Jan	45 1/2 July
Public Service El & Gas com	20 %	20	207/a	615	19% Dec	23% July
\$1.40 div preference common	265a	26 1/4	267s	278	24% Dec	28 % July
Reading Co common50	23 1/a	221/2	233/8	294	16% Feb	271/2 July
Salt Dome Oil Corp1		10	10	25	71/2 Sep.	12½ Jun
Scott Paper common	471/8	461/4	4758	216	39 14 Mar	50% May
Sun Oil Co	59 7/8	58 1/a	60 1/a	236	50% Mar	70 % Nov
Tonopah Mining1		3/4	13	600	% Dec	11/2 Feb
United Corp1	23/8	21/4	238	230	2 Feb	3% May
United Gas Improvement131/2	195a	19 1/8	1934	508	18% Dec	23 1/8 Mar
Westmoreland Coal20	367/8	36 %	3678	50	32 Mar	393/4 July

Pittsburgh Stock Exchange

STOCKS—	Friday Last Sale Price	Ra	ek's nge rices	Sales for Week Shares	R	ange fo	r year 19	148
Par		Low	High		L	010	H	igh
Alleghery Ludlum Steel	14 1/4 8 1/4 11 1/4	24 10 ³ 8 13 ³ 8 8 ¹ / ₄ 10 ¹ / ₂ 9 ⁷ / ₈	24 1/8 10 3/8 14 1/4 8 1/4 11 1/4 10	100 70 60 305 148 490	101/4 13	Dec May Mar Dec Dec	11	Jun Mar May Jan Nov Nov
Follansbee Steel 10 Fort Pitt Brewing 1 Harbison Walker Refractories com 5 Joy Manufacturing Co 1 Lone Star Gas 10 National Fireproofing Corp 5	39 1/4 27/8	$24\frac{1}{4}$ $9\frac{3}{4}$ $22\frac{3}{4}$ $37\frac{1}{2}$ $21\frac{3}{8}$ $2\frac{3}{4}$	24 ¹ / ₄ 10 ¹ / ₈ 23 39 ¹ / ₄ 21 ⁵ / ₈	15 360 42 195 118 400	77/8 215/8 313/8 183/8	Feb Mar Feb Nov Feb Dec	105/8 27 39 1/8	Jan Sep May Dec May Apr
Pittsburgh Brewing \$3.50 pfd 6 Pittsburgh Plate Glass 10 Pittsburgh Screw & Bolt Corp 6 Renner Co 1 San Toy Mining 1 Standard Steel Spring 1 United States Glass common vtc 1 Vanadium Alloys Steel 6 Westingnouse Air Brake 7 Westinghouse Electric Corp 12.50	28 1/8 	28 ¹ / ₃ 32 ¹ / ₄ 8 50c 7c 14 ¹ / ₄ 5 ¹ / ₈ 34 ¹ / ₈ 31 ¹ / ₄ 24 ¹ / ₂	28 \\\ 4 \\ 33 \\\\\\\\\\\\\\\\\\\\\\\\\\\	365 310 98 312 5,000 616 100 228 231 61	77/8 60c 8c 117/8 53/8 33 297/8	Dec Peb Dec Dec Mar Mar Apr Nov	39	Jan Jun Jan Mar May Jan Apr Aug Jun Jun

St. Louis Stock Exchange

STOCKS-	Friday Last Sale Price	Ra	ek's nge 'rices	Sales for Week Shares	R	ange fo	r year 19	48
Par		Low	High		L	010	Hi	igh
American Inv common1	161/4	161/4	16 1/4	100	131/2	Jan	19	Jun
American Tel & Tel100	150	1495/8	1505/8	577	1491/2	Dec	155 1/4	Sep
Brown Shoe common15	31 1/a	30%	31 1/8	176	27	Feb	333/4	Aug
Burkart Manufacturing common1	183/4	1834	1834	20	16	Apr	20	Jun
Century Electric Co common10		95/8	958	100	10	Dec	131/2	Jan
Clinton Industries common1	2734	273/4	2734	800	23 1/2	May	33	Jan
Falstaff Brew common1		24	24 %	220	15	Feb	27	Nov
General Electric common (Un)		38	39	218	31%	Mar	42 5/8	May
General Motors common (Un)10	603/8	5778	6038	364	51	Mar	66 1/a	Nov
Griesedieck-Western Brew6	203/4	191/2	2034	908	191/2	Dec	21	Nov
Hydraulic Pressed Brick common1	er	17/8	17/8	100	1 1/8	Oct	2 %	Feb
Preferred50	22	21	22	14	20 1/2	Dec	30	Mar
International Shoe common	42 1/2	40 %	42 1/2	269	39%	Nov	45 1/2	Jan
Laclede-Christy common5		13 1/4		150		Nov		May
Laclede Gas common4	5 3/a	5	5 3/8	945	43/4	Apr	6 1/2	May
Laclede Steel common20	34	34	34	60	28	Mar	34 1/4	
Missouri Portland Cement25	17	16 1/2	17	100		Aug	19	Jun
North American common (Un)10	mel inc	1534		10		Mar		Jan
Rice-Stix common	24 1/2	24 1/2	24 1/2	50	24	Apr	30	
St Louis Public Service class A50	45/8	45/8	43/4	520		Dec	7	Feb
Sears Roebuck & Co	39 1/8	38 1/8		46		Feb		May
Sterling Aluminum common1	141/2	14	141/2	115		Mar	23	July
Stix-Baer & Fuller common5		13 1/8		25	13	Feb		May
Wagner Electric common15		46	46	15	45	Dec	553/4	July

OTHER STOCK EXCHANGES

RANGE FOR WEEK ENDED JANUARY 7

San Franc				nge		STOCKS—
STOCKS— Po	ır	Range of Prices Low High a1834 a20	h 150	Low 193/4 Dec	r year 1948 High 26¼ May	Martin (Glenn L) Co Matson Navigation Co (U McBryde Sugar Co (Un) Menasco Mfg Co
Alaska Juneau Gold Min Co1 Alleghany Corp (Un) American Airlines Inc (Un) American & Foreign Power (Un) American Factors Ltd (Un)2	1 7 % 1 7 % 1 1 %	2% 2% 7% 1% 1%	200 565 100	2½ Nov 2½ Dec 6¼ Oct 1½ Sep 19½ Dec	4 1/4 May 4 3/6 May 10 Mar 4 May 27 Jan	Mindanao Mother Lode - Montgomery Ward & Co Morrison-Knudsen Co Nash-Kelvinator Corp (Un National Auto Fibres National City Lives
American Power & Light (Un) Amer Radiator & Stan San (Un) American Smelting & Refining (Un) American Tel & Tel Co (Un)10 American Viscose Corp (Un)10	14 1/8 0 149 3/4	a52% a54½ 149¾ 149¾	499 103 2,123	7 Feb 12¾ Mar 51½ Jan 148¼ Mar 50¼ Feb	11½ Jun 16¾ May 67 Jun 155 May 70 Jan	National City Lines National Distillers Prod N Y Central RR (Un) North American Aviation North American Co commo
American Woolen Co (Un)5 Anaconda Copper Mining (Un)5 Anglo California National Bank2 Armour & Co (Ill) (Un)	a35 1/8	a33 1/4 a35 1/4 28 1/4 28 1/2 a7 a7 1/2	317 350	345% Nov 31 Feb 27 Dec 7% Dec	57¼ Aug 40½ May 32¼ Jan 15 May	North Amer Invest 5½% North American Oil Cons_ Oahu Sugar Co Ltd (Un)_ Occidental Petroleum
Atchison Top & Santa Fe (Un) 100 Atlas Corp (Un) Atlas Imperial Diesel Engine 2.5 Avco Míg Corp (Un)	3	a201/8 a201/8 51/8 51/4		89 1/4 Feb 20 Feb 5 1/8 Dec 4 5/8 Feb	119½ Sep 24 Mav 9 May 7½ Nov	Ohio Oil Co (Un) Oliver United Filters class Class B Onomea Sugar Co (Un)
Baldwin Locomotive (Un)1; Bank of California N A100 Bendix Aviation Corp (Un)5 Bethlehem Steel (Un)	320	319 320 34½ 34½	20 40 150 315	11½ Dec 230 Mar 26¾ Feb 30½ Mar	17½ Jun 360 July 38 Jun 39½ Oct	Paauhau Sugar Plantation Pacific Can Co Pacific Coast Apgregates Pacific Finance Corp com
Bishop Oil Co	2.55 a413/8	2.45 2.60 a405 a413	1,900 9,764 150 2,121	6% Feb 2.25 Dec 40% Sep 6% Nov	30 Jun 434 Jun 43½ Nov 8¼ Jun	Pac Gas & Electric comm 6% 1st preferred 5½% 1st preferred 5% 1st preferred 5% redeemable 1st pfd
Calaveras Cement Co California Art Tile class B California Packing Corp common Canada Dry Ginger Ale (Un)		$\begin{array}{ccc} 6 & 6 \frac{1}{4} \\ 2.50 & 2.50 \\ 34 & 34 \end{array}$	450 302	3% Apr 2.25 Jan 28 Feb 10% Nov	7 Nov 2.95 Feb 40½ Jun 15 May	Pacific Lighting Corp cor \$5 div preferred Pacific Portland Cement of Pacific Public Service cor
Canadian Pacific Ry (Un) 25 Case (J I) & Co (Un) 25 Caterpillar Tractor Co 6 Celanese Corp of America 6		a365/8 a365/8	435 56 424 20	10 Mar 40 Nov 50 % Sep 30 % Nov	19 % May 45 ¼ May 68 ¼ May 38 Jun	Pacific Tel & Tel com Pacific Western Oil Corp-
Central Eureka Mining Co2 Chesapeake & Ohio Ry (Un)2 Chicago Milw St Paul & Pac— Common voting trust ctfs	34 ½ 8 1/8	32 34 1/2	9,600 745 211 275	68c Apr 31¼ Dec 7% Dec 32 Dec	1.95 Sep 44½ Jan 11¾ July 37 Sep	Packard Motor Co com (U Pan American Airways (U) Paraffine Companies comn Paramount Pictures (Un) Pennsylvania RR Co (Un)
Cirysler Corp 2.50 Cities Service Co (Un) 10 Colorado Fuel & Iron common Columbia Broadcast System class B 2 1/2	571/4	53 ³ / ₄ 57 ¹ / ₄ 44 ¹ / ₄ 44 ¹ / ₄ a16 ¹ / ₈ a16 ¹ / ₈ a23 ³ / ₈ a23 ³ / ₈	775 296 10 50	50% Nov 32% Feb 13% Mar 27% Apr	65½ Jun 62¾ July 22½ Oct 27¾ Apr	Pepsi Cola Co (Un) Phelps Dodge Corp (Un) Phillips Petroleum Co cap Pioneer Mill Co (Un)
Commonwealth & Southern (Un) Commonwealth & Common	a173/4	27/8 27/8 a255/8 a261/8	78	10½ Feb 17% Dec 2¼ Feb 25% Dec	14% July 27½ May 3% Oct 28% May	Puget Scund Pulp & Timber Pullman Inc (Un) Pure Oil Co common (Un)
Consolidated Coppermines Consolidated Edison Co of N Y (Un) Cons Natural Gas Co (Un) Consolidated Vultee Aircraft		22 22 1/8 a41 7/8 a41 7/8 93/8 93/8	100 275 75	4 Dec 21 Mar 401/4 Dec 8 Nov	6½ May 25 Jun 49% Apr 16% Mar	Radio Corp of America (1) Radio Keith Orpheum (U) Rayonier Incorp preferred Republic Steel Corp (Un)
Continental Motors (Un) Creameries of Amer Inc Crown Zellerbach Corp common Preferred Crucible Steel Co of American (Un) Curtis Publishing Co (Un) Curtiss-Wright Corp (Un)	27	814 814 878 878 2458 27 95 95 820 820 738 738 714 878	295 200 2,376 28 20 100 1,228	7% Jan 9 Dec 23% Dec 91½ Feb 22½ Dec 7½ Dec 4% Feb	10 1/2 Jun 13 Jan 34 5/8 Jun 103 1/4 July 28 1/8 Jun 13 July 12 3/6 July	Reynolds Tobacco "B" (U Rheem Manufacturing Co_ Richfield Oil Corp Riverside Cement Co class S & W Fine Foods Inc Safeway Stores Inc
Di Giorgio Fruit Corp cl A com 5 Class B common 5 Doeinbecher Mfg Co 7 Dominguez Oil Fields Co (Un)	51/2	$\begin{array}{ccc} 11\frac{1}{2} & 12\\ 11 & 12\\ 5 & 5\frac{1}{2}\\ 27\frac{1}{8} & 28\frac{1}{4} \end{array}$	234 1,164 700 680	10 1/4 Dec 10 1/2 Dec 5 1/4 Dec 25 1/8 Mar	20 Sep 19 Sep 8 ⁵ / ₈ Jan 31 ¹ / ₂ Apr	San Maurico Mining Sears, Roebuck & Co Shell Union Oil Signal Oil & Gas Co new Silver King Coalition (Un
Dow Chemical Co common15 Dumbarton Bridge (Un)10 Eastman Kodak Co of N J (Un)10 El Dorado Oil Works	5½ a45³a	$\begin{array}{rrrr} a47 \ a48 \ \frac{1}{4} \\ 5 \ \frac{1}{2} & 5 \ \frac{1}{2} \\ a44 \ \frac{1}{8} \ a45 \ \frac{3}{8} \\ 13 \ \frac{1}{2} & 14 \ \frac{7}{8} \end{array}$	70 300 258 850	34 % Feb 4 1/4 Feb 39 Mar 13 1/4 Nov	50 Oct 534 Oct 441/2 Dec 157/8 Oct	Sinclair Oil Corp (Un) Socony-Vacuum Oil (Un) Soundview Pulp Co
Emporium Capwell Co Emsco Derrick & Equip Co common 5 Eureka Corp Ltd1 Ewa Plantation Co20	12	$\begin{array}{ccc} 37^{3}4 & 38 \\ 12 & 12 \\ 1\frac{1}{2} & 1\frac{1}{2} \\ 18 & 18 \end{array}$	825 100 500 17	30 Mar 12 Jan 14 Dec 14 Jun	42½ Jun 15 July 3½ Jan 21½ Jan	4.32% preferred 4.48% conv preferred 4.88% preferred 4.56% conv preference
Farnsworth Tele & Radio 1 Food Machinery & Chemical 10 General Electric Co (Un) General Food Corp (Un) 10 General Motors Corp 10 General Paint Corp common 10	a405/8	$6\frac{1}{2}$ $7\frac{1}{2}$ $a27\frac{3}{8}$ $a28\frac{1}{2}$ 38 $39\frac{1}{2}$ $a39\frac{7}{8}$ $a40\frac{5}{8}$ $57\frac{3}{4}$ $57\frac{3}{4}$ $15\frac{1}{2}$ $15\frac{3}{4}$	2,035 147 1,098 170 957 220	5 Nov 28 Dec 31 ³ 4 Mar 35 Feb 51 Mar 14 Nov	11 ³ / ₄ Jun 46 ¹ / ₂ Jun 42 ⁵ / ₈ Oct 40 ¹ / ₄ Jun 65 ⁷ / ₈ Nov 23 Jan	So Cal Gas Co pfd Ser A Southern Pacific Co Sperry Corp Spiegel Inc common Spring Valley Co
Gladding McBean & Co	123/s a61 a43	a2378 a2378 1114 1212 a5712 a61 a4212 a43 11 11	25 842 130 80 130	24 Feb 10¾ Dec 53 Apr 40 Mar 10⅓ Feb	38 July 20 ¹ / ₄ Jun 55 Apr 48 May 13 ¹ / ₄ May	Standard Brands Inc (Un) Standard Oil Co of Calif Standard Oil Co of N J (Studebaker Corp (Un) Sunset McKee Co (Un)
Hawaiian Pineapple Co Ltd	65 ³ / ₄ a 14 ¹ / ₈	17½ 18¾ 4½ 4¾ 64½ 65¾ a14½ a14½ 10 10½	355 650 120 975 10 855	15¾ Dec 1.60 Jan 4½ Dec 52½ Feb 13⅙ Nov 10¼ Dec	22 Apr 5¾ Aug 10½ May 78 May 22% Jun 19 Nov	Texas Company (Un) Tide Water Ass'd Oil con Transamerica Corp Transcontinental & Western Union Carbide & Carbon Union Oil Co of Calif com
Idaho Maryland Mines Corp (Un) 1 Idaho Power Co20 Independent Exploration33½c International Nickel of Canada (Un) •	91/2	1.90 2.00 a33 ³ / ₈ a33 ³ / ₈ 9 9 ¹ / ₂ 31 ¹ / ₄ 31 ¹ / ₄	800 50 350 200	1.60 Nov 31 ¹ / ₄ Dec 8 ¹ / ₄ Dec 25 Mar	2.85 Jun 35 Jun 17 ¹ / ₄ Jun 32 July	Union Sugar United Aircraft Corp (Un) United Air Lines Inc U S Steel Corp common
International Tel & Tel (Un)* IXL Mining Co P2 Johns-Manville Corp (Un)*	=	9 9½ 40c 45c 38¾ 38¾	235 2,000 202	8% Nov 41c Dec 34 Sep	16¼ Jun 92c Jun 42¼ Jun	Utah-Idaho Sugar Co (Un Victor Equipment Co Waialua Liquidating Co Warner Bros Pictures (Un)
Kaiser-Frazer Corp 1 Kennecott Copper Corp (Un) * Kern County Land Company 5 Libby McNeill & Libby 7 Lockheed Aircraft Corp 1	9 a56 ¹ / ₄ 46 ¹ / ₄ 8 ¹ / ₄	8 1/4 9 a 54 1/8 a 56 1/2 43 1/2 46 1/4 8 8 1/4 16 3/4 16 3/4	950 324 661 547 122	8 Nov 43 Feb 40 5/8 Dec 8 Dec 14 Feb	15 Jan 59% July 51 Apr 10% Apr 24½ Jun	Wells Fargo Bank & U T Westates Petroleum com (U. Preferred (Un) Western Dept Stores comm
Loew's Inc (Un) * Lyons-Magnus class B * Magnavox Co 1 Marchant Calculating Machine 5	a155a	a15½ a15% 2.25 2.25	75 100 189 668	15 Nov 2.25 Dec 95 Feb 22½ Dec	20 May 35 Jan 20½ Dec 31 May	Western Union Telegraph Westinghouse Elec Corp (U. Willys-Overland Motors (U. Woolworth (F W) (Un) Yellow Cab Co preferred

STOCKS—	Friday Last Sale Pri	Ra	ek's nge 'rices	Sales for Week Shares	Range fo	r year 1948
Par		Low	High		Low	High
Martin (Glenn L) Co1 Matson Navigation Co (Un)* McBryde Sugar Co (Un)5 Menasco Mfg Co1 Mindanao Mother Lode10c	2.00 27c	2.00 22c		1,925 130 1,005 3,600	95% Nov 12 Dec 434 Oct 1.15 Jan 18c Dec	19 1/4 Jun 17 3/4 Jan 7 1/8 Feb 3 1/8 Mar 51c May
Montgomery Ward & Co (Un) Morrison-Knudsen Co Nash-Kelvinator Corp (Un) National Auto Fibres National City Lines National Distillers Prod (Un)	21 ¹ / ₄ 7 ¹ / ₆ 18 ¹ / ₂	52 1/8 20 1/2 14 1/2 10 1/2 7 1/8	52 1/e 21 1/4 15 3/e 11 7 1/e 18 1/2	323 1,660 555 450 100 295	48 % Mar 14 ½ Feb 14 % Dec 8 % Feb 6 Mar 17 ½ Nov	65 Jun 20% Dec 21% Jun 13% July 9 Jan 221/4 May
N Y Central RR (Un) North American Aviation (Un) 10 North American Co common (Un) 10 North American Co common (Un) 100 North American Oil Cons 16	11 ³ / ₈ 59	a12 ¹ / ₄ a 11 ³ / ₆ a15 ³ / ₄ a 74 58	12½ 11¾	27 290 50 20 629	123 Dec 84 Jan 15 Feb 67 Mar 324 Feb	18 ¼ July 13 % May 17 Jun 85 Aug 69 July
Oahu Sugar Co Ltd (Un)20 Occidental Petroleum1 Ohio Oil Co (Un)	33	14 32c 31 ⁵ 8	14 32c 33	100 500 515	9% Sep 32c Nov 27% Feb	17¾ Jan 68c Apr 41¾ Jun
Oliver United Filters class A* Class B* Onomea Sugar Co (Un)	131/2		29½ 13½ 5	175 630 100	2734 Apr 10½ Feb 4 Dec	29 1/8 Apr 15 1/4 Nov 10 1/2 Jan
Paauhau Sugar Plantation 15 Pacific Can Co 5 Pacific Coast Aggregates 5 Pacific Finance Corp com (Un) 10	51/2	5 7 5 ¹ 8 19	6 7 5½ 19	80 200 1,535 180	4 ½ Aug 7 Feb 4¼ Sep 15¼ Mar	12 Jan 9% May 6½ May 21% Jun
Pac Gas & Electric common 25 6% 1st preferred 25 5½% 1st preferred 25 5% 1st preferred 25 5% 1st preferred 25 5% redeemable 1st pfd 25	321/8 35	29	32 1/8 35 31 1/4 29 28 5/8	6,343 1,469 399 292 1,242	29 % Dec 33 Mar 29 % Mar 27 Nov 25 % Nov	36 % Jan 35 % Apr 32 July 29 % Jan 28 % Dec
Pacific Lighting Corp common \$5 div preferred Pacific Portland Cement com (Un) 10 Pacific Public Service common 1st preferred	52 	16	53 104 52½ 16 24³4	500 23 140 259 100	47 Mar 101 ¹ / ₄ May 20 ¹ / ₂ Jan 12 ⁵ / ₈ Feb 22 ¹ / ₂ Mar	55 % July 104 Jun 61 Oct 17 % Oct 26 Jun
Pacific Tel & Tel com100 Pacific Western Oil Corp10 Packard Motor Co com (Un)• Pan American Airways (Un)•	92 ³ / ₄ 4 ¹ / ₄	91½ a42 4⅓ a8	93 a42 4 ¹ 4 a8 ¹ 4	367 5 680 30	89½ Dec 49 Feb 4 Dec 8¼ Nov	104½ Jun 61 May 5¾ May 11¼ May
Paraffine Companies common* Paramount Pictures (Un)1 Pennsylvania RR Co (Un)50 Pepsi Cola Co (Un)33½	a23 ^{7/8} 17 ^{5/8} 9	18 ⁵ / ₈ a22 ³ / ₈ a 17 ⁵ / ₈ 8 ³ / ₈		68 128 129 340	18 ³ 4 Dec 18 ¹ 2 Feb 16 ¹ 4 Dec 7 ³ 4 Nov	28 May 26 4 May 22 May 22 Jan
Phelps Dodge Corp (Un)25 Phillips Petroleum Co cape Pioneer Mill Co (Un)20		a4978 a a5758 a 618		65 10 135	41 Feb 55 1/4 Feb 3 3/4 Dec	58 July 75 ³ / ₄ Jun 8 ¹ / ₄ Jan
Puget Sound Pulp & Timber (Un)* Pullman Inc (Un)* Pure Oil Co common (Un)*	21 ³ 8 34 ⁷ 8	201/4 323/4 a291/4 a	3478	1,875 665 220	19 1/4 Dec 32 1/2 Dec 26 1/4 Feb	29 % Aug 49 ½ May 42 ¼ May
Radio Corp of America (Un)• Radio Keith Orpheum (Un)1 Rayonier Incorp preferred25	14 ¹ / ₄ 33 ³ / ₈	734	14 ³ / ₈ 7 ³ / ₄ 33 ³ / ₈	2,583 125 150	8 Feb 7 Oct 31½ Feb	15 Jun 11 1/8 May 34 5/8 Jun
Republic Steel Corp (Un) ** Reynolds Tobacco "B" (Un) ** Rheem Manufacturing Co ** Richfield Oil Corp ** Riverside Cement Co class A (Un) **	a27 27 ³ / ₄	a2478 a34 ³ 4 27 ³ 4 25 25	a27 a35 27 ³ 4 27 ³ 4 25	219 85 276 850 305	22½ Feb 3358 Dec 1678 Dec 15¾ Jan 15¼ Feb	33½ Oct 40¼ Jan 24 May 48¾ Jun 26¼ Oct
S & W Fine Foods Inc 10 Safeway Stores Inc 5 San Maurico Mining P10 Sears, Roebuck & Co • Shell Union Oil 15	11 ³ 4 8c a39 ⁷ 8 a38 ⁵ 8	11 1678 8c a3734 a a3858 a		1,514 435 62,700 346 20	10 ³ 8 Dec 16 ³ 8 Dec 7c Dec 32 ⁵ 8 Feb 30 ¹ 8 Mar	18% May 21 May 21c Jun 42 Oct 46½ Jun
Signal Oil & Gas Co new class A 5 Silver King Coalition (Un) 5 Sinclair O:l Corp (Un) 5 Socony-Vacuum Oil (Un) 15 Soundview Pulp Co 5	24 23 ³ / ₄ 17 26 ³ / ₈	$\frac{21\frac{1}{2}}{16\frac{3}{4}}$	24 a3 ³ 4 23 ³ 4 17 26 ³ 6	700 20 1,580 1,286 795	45% Feb 15 Feb 147% Feb 2438 Nov	63% Apr 32¼ Jun 23 Jun 34 May
Southern Calif Edison Co com (Un) 4.32% preferred	a25 a287a	a2434		476 87 200 255 150	25 1/8 Mar 23 Nov 24 7/8 May 26 1/4 May 26 7/8 Nov	30% Jun 28½ Jan 28½ Jan 28 Jun 29% Dec
So Cal Gas Co pfd Ser A 25 Southern Pacific Co • Sperry Corp 1 Spiegel Inc common 2 Spring Valley Co 2	49 ¹ / ₂ a8 ³ / ₈	34 1/4 2 47 1/2 27 a8 3/8 a a 27 c	49 ⁷ 8 27	140 804 130 60 93	32 Nov 44 Feb 22 Feb 75% Dec 45c May	34 Jan 62¾ July 30¾ Jun 13¾ May 1.10 Jan
Standard Brands Inc (Un) • Standard Oil Co of Calif • Standard Oil Co of N J (Un) 25 Studebaker Corp (Un) 10 Sunset McKee Co (Un) 10	67½ a73%	2018 2 6612 6 a7038 a7 1914 2	71/2 74 1/8	390 1,928 268 440 70	19 ⁵ ₈ Dec 54 ³ ⁄ ₄ Jan 69 ³ ⁄ ₄ Feb 16 ³ ⁄ ₄ Feb 15 Sep	29 Jun 73 Jun 9034 Jun 2834 May 1634 Jun
Texas Company (Un)25 Tide Water Ass'd Oil common10 Transamerica Corp2 Transcontinental & Western Air5	11 ³ 8 a11 ¹ /8	52½ 5 23 2 10⅓ 1 a10⅙ a1	138	364 480 6,722 15	52¾ Feb 19½ Feb 10 Dec 10¼ Nov	66½ Jun 32¾ Jun 135 Jan 21¼ Mar
Union Carbide & Carbon (Un) • Union Oil Co of Calif com 25 Union Sugar 12½ United Aircraft Corp (Un) 5 United Air Lines Inc 10	13½ a24½ 12	40 29 13 ¹ / ₄ 1 a23 ¹ / ₈ a2 10 ³ / ₄		1,098 1,552 500 91 565	3878 Nov 21½ Feb 1258 Dec 2318 Dec 10 Nov	42% July 38% July 20 Jan 30% May 19 Apr
U S Steel Corp common	72 2.35 9 ¹ / ₂		72 1/4 2.35 9 1/2 28	585 100 300 278	68½ Mar 2.25 Dec 7% Feb 24 Jun	87½ Oct 3½ Jan 11¾ Jun 32½ Jan
Warner Bros Pictures (Un) 5 Wells Fargo Bank & U T 100 Westates Petroleum com (Un) 1 Preferred (Un) 1	1.05 7½	278 87c	10 ¹ / ₄ 278 1.05 7 ¹ / ₄	164 10 8,296 2,288	9% Nov 265 Dec 31c Mar 4% Feb	14 May 301 Jan 1.80 Jun 10 Jun
Western Dept Stores common 50c Western Union Telegraph (Un) * Westinghouse Elec Corp (Un) 12½ Willys-Overland Motors (Un) 1 Woolworth (F W) (Un) 10 Yellow Cab Co preferred 25	a16 1/8 2634 758	15½ 1 a15¾ a1 24¾ 2 7¾ 44¾ 4 20	6 1/8 6 3 4 7 5/8 5 3 4	100 35 559 540 355 70	15 Dec 15 ³ 4 Dec 23 ⁵ 8 Dec 8 Nov 42 Nov 18 ⁵ 8 Dec	22 1/4 May 24 3/4 May 33 1/8 Jun 11 7/8 May 49 Jun 27 1/4 Feb

CANADIAN LISTED MARKETS RANGE FOR WEEK ENDED JANUARY 7

Montrea	Montreal Stock Exchange						
CMACK C	Friday Last	Week	k's	Sales for Week	Panes 4	or year 1948	
STOCKS—Par	Sale Pric	Low	High	Shares	Low	High	
Abitibi Power & Paper common	16¼ 20 22¼	15 1 19½ a37 ½ a3 21¾ 2 102½ 10	20 37½ 22¼	3,090 20,255 15 100 40	12½ Mar 17% Mar 36½ Mar 16½ Feb 100 Jan		
Agnew-Surpass Shoe*	551/2	9 52%	9 56	75 634	7¾ Mar 33¼ Mar	9 % De 57 ½ De	
Aluminum Ltd	55 72 61 1/4 25 3/4		26	1,855 335 160	43 Feb 24 Feb 44 Sep	65 ¼ Jui 25 ¾ Not 49 Fe	
Argus Corp Ltd common	25 1/2	a70 25½ 2	6 1/4 a 70 26 1/4	800 15 219	5¾ Mar 65 Oct 24½ Mar	7¾ Jar 80 Jar 29% Mag	
Sathurst Power & Paper class A Sell Telephone	22 1/8 41 1/2 19 1/2 24 1/8 25 1/2	22 2 41½ 4 18¾ 1 24 2 25¾ 2	17/8 193/8 243/8	1,025 3,600 1,721 945 795	17½ Mar 40¼ Dec 17 Feb 20¼ Feb 24 Jan	22½ Sej 44 Oc 22½ May 25 May 27¼ May	
British Columbia Elec Co 43/4% pfd_100 British Columbia Forest Productse British Columbia Power Corp cl Ae Class B	2 ³ / ₄ 26 3 ½	26 2	1 ½ 2 ½ 86 ½ 3 ½	10 6,125 145 675	100½ Dec 2¾ Dec 24% Feb 2½ Mar	101½ De 4½ Ma; 27% Sej 3½ Sej	
Class B ** building Products ** burrard Dry Dock Co Ltd class A **	5½ 32¼	17 5 32 3	17 5½ 2½ 8	180 185 465 450	16½ Nov 5 Sep 28½ Feo 7¼ Sep	20 Sej 6 ³ 4 Oc 36 July 8 ⁷ 8 Ma	
Canada Cement common	251/4	241/4 2	25 1/4	3,205	14 % Mar	243/4 De	
\$1.30 preferred	29½	15	a24 15	615 10 2	27 Jan 14½ Aug 12 Jan	30 Aug 25 No 18 No	
Canada North Power Corp	9½ 14 36 19%	9½ 14 1 36 3 19 1 23 2	36 ½ 19 5/8	25 875 211 5,959 175	9 Mar 11 Mar 35½ Mar 17% Mar 23½ Dec	11 Jan 15 Oc 42 Jun 23% Jan 23½ De	
Canadian Car & Foundry common• Ciass A20	14%	14 1		932 140	9% Mar 15 Mar	15 Jui 181/a Jui	
20 20 20 20 20 20 20 20	21½ a22	211/4 2	21½ 38 a22	1,265 79 400	21 Dec 35 1/4 Mar 21 Mar	23 De 40 Au 23 Au	
Canadian Cottons common* Canadian Foreign Investment * Canadian Ind Alconol class A* Class B*	28 11½ a11½	46½ 4 28 11 1 a11 a1	28 11½	50 -170 2,732 112	44 Jan 26¼ Mar 10 Mar 10 Mar	47 Jun 36 Ma 14 % Ma 14 % Oc	
Canadian Locomotive	35¼ 17	34 : 13 16 1/8 : 9 1/8	13	2,657 90 $6,739$ 24	20½ Mar 11½ Mar 12% Mar 9 Nov	34 1/4 No 15 Ja 21 3/4 Ma 10 1/4 No	
Cockshutt Plow Sometting Sometting Sometting Sometting Sometting Consumers Glass Crown Cork & Seal Co	13¾ 122½ a30 a35	12 ³ / ₄ 120 ¹ / ₄ 1: a29 ³ / ₄ a35	14 227/8 a30 a35	2,465 2,636 45 21	10 Feb 91½ Mar 29 Dec 33 Mar	131 ³ / ₄ No 38 ¹ / ₂ Ja	
Distillers Seagrams Dominion Bridge Dominion Coal 6% preferred25 Dominion Foundries & Steel Dominion Glass common 7% preferred20	18½ 33½ 38	261/2	33 ½ 20 ¾ 26 ½ 38	1,695 932 135 55 125 30	16% Mar 27 Feb 16 Feb 23 Feb 30 Feb 32¼ Jan	2258 Ma 33½ Ma 21¾ Ju 28 Ja 40 De 35 Ju	
Dominion Steel & Coal class B25 Dominion Stores Ltd Dominion Tar & Chemical common Red preferred23½ Dominion Textile common Dryden Paper	17½ 11⅙ 25¼	211/2 211/4	24 21½ 21¼ 12	3,368 45 50 25 5,965 25	14 Feb 23 Mar 21 ³ 4 Dec 20 Feb 11 Feb 25 Oct	27	
Eddy Paper Co class A preferred20 Electrolux Corp1 Famous Players Canada Corp•	151/2	163/8 1 14 1/2 1 15 1/4	16 ³ / ₈ 14 ¹ / ₂	220 80 255	16 Dec 14½ Dec 14 Dec		
Foundation Co of Canada	27 28 98½	24 27½ 98 885		1,145 897 310 5	19 Mar 98 Dec 84 Nov		
5% preferred	17%	175/8 1041/2 1091/2	175/8 105	295 85 10	16½ Oct 100 Sep 107¼ Apr	20 Ja 108 Ja	
General Bakeries Ltd	21¼ 102½	21 1/4 2 14 3/4 102 1/2 10 52	143/4	300 85 10 117	2 Sep 14 Feb 101 Apr 50 Jan	105 Ju	
Gypsum Lime & Alabastine Hamilton Bridge Howard Smith Paper common \$2.00 preferred Hudson Bay Mining & Smelting	9 ¹ / ₄ 30 56 ³ / ₄	$16\frac{1}{2}$ 9 $29\frac{1}{2}$ $46\frac{1}{2}$ $55\frac{1}{4}$	9 1/4 30 46 1/2	175 853 735 100 1,525	13 Mar 6½ Feb 23¼ Feb 44 Mar 43½ Jan	9 % Ma 35 % Se 49 Ju	
Imperial Oil Ltd	19 14 25 6¾	19 13	19½ 14 25¼ 6¾	7,690 2,105 1,670 200	14 Mar 12 Jan 24½ Mar 6½ Dec	20 No 14 ¼ No 25 ½ Ma 7 ¼ Ju	
Indust Acceptance Corp common• 41/4% preferred100	201/2	20 ½ a84	20½ a84	195 10	19% Dec 84½ Dec	25 Se	
International Bronze common	$ \begin{array}{r} 8 \% \\ a 20 \% \\ \hline 36 \\ 58 \end{array} $	55	20 1/4 36 58	150 70 2,305 3,350	8 Sep 20 Sep 295 Mar 46 Mar	27 Ja 39 ³ / ₄ Ju 70 ³ / ₄ Ju	
\$4.00 preferred	12 % 51 15	102 1/8 1 12 1/2 50 1/2 14 1/2	127/8 51	11,805 330 10,110	95 Mar 11 Mar 39 Mar 10½ Mar	16 1/8 Ju 53 Ju	
Labatt Limited (John) Lake of the Woods common 100	28 3/4	23 28 160	23 29 160	115 255 10	23 Mar 25 Oct 155 Oct	25½ Ju 32½ Ja	
Lang & Sons Ltd (John A) 3 Lewis Bros Ltd 3	19 	19 14 ½ 14	19 14½ 14	105 75 65	16½ Mar 13½ Mar 13¾ Dec	21½ Ma 17½ Ja 16 Ar	
MacMillan Export class A• Mailman Corp Ltd 5% pfd	$9\frac{1}{2}$ $22\frac{1}{4}$	9½ 95 21¾	9½ 95 22½	50 75 2,895	 9 Feb 95 Dec 16 Mar 		
McColl-Frontenac Oil Mitchell (Robt)	14 18	14 18	14½ 18	5,050 85	9½ Mar 16 Feb		

For footnotes see page 40.

STOCKS-	Friday Last Sale Price	Ra	ek's nge 'rices	Sales for Week Shares	R	nge fo	r year 194	18
Par			High			10	Hig	
Montreal Locomotive		191/4	-	1.935	14	Mar		Nov
Montreal Telegraph40	20 1/2	50	50	1,555	45	Jun	50 1/a	
Montreal Tramways100		a38 1/2 8		10	30	Apr	44	Oct
Murphy Paint Co		23		50	22	Feb		July
National Breweries common	381/2	371/2	381/2	1,332	37	Mar	45	Jan
7% preferred25		40		300	40	Dec	45 1/4	
National Drug & Chemical pfd5		111/4	111/4	25		Sep	13	Jun
National Steel Car Corp		23				Mar		May
Niagara Wire Weaving			211/2	25		Sep	251/2	
Noranda Mines Ltd	56	- 15	56 1/2	2,134	43	Mar	58	Nov
Ogilvie Flour Mills common	23	221/2		435	22	Dec	281/2	
. 7% preferred100		173		70	1621/2		175	Dec
Ottawa Electric Rwys	431/2			500	25	Jan	441/4	
Ottawa Light, Heat & Power com	21	20%		530	1003/4	Feb Sep	103	Sep
Page-Hersey Tubes		37	. 37	- 55	29	Feb	391/2	Nov
Penmans Ltd common		62	62		60%			May
Placer Development	191/4			300	17	Dec	30	Jun
Powell River Co	42	401/4		445	37	Feb	471/4	
					11	Feb	173/8	
Price Bros & Co Ltd common		57	60	1,135		Mar		
Provincial Transport	39 72	11	11	1,042		Feb	151/2	
Quebec Power			171/2	175		Mar	181/2	
Rolland Paper common*	91/2	91/2	9 1/2	200	8	Nov	14 1/2	
Saguenay Power 41/4% pfd100	101	1001/2	101	195	1001/2	Nov	1021/2	May
St Lawrence Corp common	91/2	9 1/4	91/2	152		Nov	11	Sep
1st preserred49	22	22	22	50	21	Dec	27	
2nd preferred1		a14 1/2		6	12	Aug	15 1/2	
St Lawrence Flour Mills common		a24	a24	6	23	Dec	31 %	July
St Lawrence Paper Co-	0.5	os	851/2	235	80	Aug	851/4	Nov
1st preferred99 2nd preferred1	411/2		421/2	1.182		Aug	48	
Shawinigan Water & Power com	24	231/4	24	2.027		Mar	243/4	Oct
Series A 4% preferred50	48		481/4	396		Mar		July
Sherwins Williams of Canada com*		233/4	24	140	22	Mar	27	Apr
7% preferred100	-	1421/4	142 1/4	35	144	Feb	155	Jun
Sicks Breweries common*	161/2	163a	161/2	585	12	Mar	171/4	
Simon (H) & Sons common*	201/2	201/2	201/2	100	20	Dec	253 ₈	
Southam Press Co*		1912	20	120		Feb		May
Southern Canada Power*		1734	18	125		Feb	20	Jun
Standard Chemical common	001/	61/4		820 195		Mar Feb	83/s 821/2	
Steel Co of Canada common	82 ½ 83	81	835/8	50	72	Mar	83	
Tooke Brothers		61/4	7	100		Aug		Jan
Tuckett Tobacco 7% preferred100		170	170	20	160		167	
United Steel Corp	6 1/2	61/2	634	335	0	Mar	83/8	May
Wabasso Cotton			16 1/2	50	161/2	Nov	181/2	Sep
Walker Gooderham & Worts	281/4	271/2	281/2	4,287	24	Mar	311/2	
Weston (Geo)*			231/4	25		Mar	23	
4½% preferred100		100	100	10	99	Mar	100	Jan
Wilsils Ltd		a18		15		Aug	21	Jan
Winnipeg Electric common	34 1/4	3334	34 1/2	287		Feb	35 1/4	May
Zellers Limited ** 5% preferred ** 25		a4078	25 ³ / ₄	5 6J	20	Apr	271/4	July
6% preferred25			281/2	50		Oct	29	May
Banks—								
Canadienne10		201/4	2034	410	20	Jun	211/2	
Commerce10	23 1/2	2312	24	370	21	Aug	24	Nov
Montreal10	261/2	26	26 1/2	765	25	Feo	28	Jan
Nova Scotia10	35 1/2	35 1/2	36	67		Aug		Feb
Royal10	2538	25 1/4	25 1/2	1,155	23 1/4	Mar	25 8	Dec
BONDS—								
Montreal Light Heat & Power— 3% notes1949		a50	a50	\$7,000	50	Jan	50	Jan
		200		,				

Montreal Curb Market

INUILL	sai U	HI II	MIG	INCI				-
	Canadia	n Fun	ds .					
STOCKS-	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range for year 1948			
Par			High		L	ow	Hi	gh
Acme Glove Works Ltd* Anglo-Nfld Development Co Ltd5 Atlas Steels Ltd*	18 12½	-	10½ 18	50 125 345	9 15 10	Jan Apr Mar	13 23 ³ / ₄ 13 ³ / ₈	
Bathurst Power & Paper class B* Brand & Millen Ltd class A* Brewers & Dist of Vancouver Ltd	6	6 50c 15 a12½ 6¼	50c 15	174 2,500 25 10 185	13 1/4 11 1/2	Mar Aug Sep Apr Mar	$6\frac{1}{2}$ 1.00 16\frac{1}{4} 14\frac{5}{8} 8\frac{3}{4}	Jan Jan Jun
Brit Col Pulp & Paper Co Ltd pfd_100 Brown Company common1 Preferred100 Butterfly Hosiery Co Ltd1	156 4	156 3 ³ 4 102 a11½	156 4 102 a11½	5,112 20 15	78 1/2	Nov Mar Mar Dec	115	Oct Jan Jun May
Canada & Dominion Sugar Canada Malting Co Ltd & Canada Packers Ltd class A Canada Starch Co Ltd common 5 Canadian Dredge & Dock Co Ltd *	21 81/2 28	20 49 a34 8½ 27	50 a34 8 ½	295 330 15 200 340	44 33 6	Feb Apr Sep Jun Mar	23 50 37 11 27	Oct Jan Jan Jan Dec
Canadian Gen Investments Ltd	17 1/8 21 3/4 176 a3	17 21½ 171 81 a3½	22 176	160 430 65 60 725	162	Feb Mar Jan Jan Mar	18 24½ 176 82 4¾	Oct Dec
Canadian Pr & Paper Inv Ltd com. Canadian Vickers Ltd common 7% preferred	3 ¹ / ₂ 9	2 75 143 3 ³ / ₈ 9 25c	$76\frac{1}{2}$ 143 $3\frac{1}{2}$ 9	7 75 10 2,650 100 100	20½ 130 3¼ 7½	Mar Feb Apr Mar Oct	2 ³ / ₄ 78 ³ / ₄ 199 4 ⁵ / ₈ 11 ³ / ₆ 50c	Dec Oct May Oct
Commercial Alcohols Ltd common Consolidated Bakeries of Can Ltd Consolidated Div Stand Sec cl A Consolidated Lithograph Mfg Co. Consolidated Paper Corp Ltd Consolidated Textile Mills com 5% preferred 20 Cub Aircraft Corp Ltd 20 Cub Aircraft Cub Aircraft Corp Ltd 20 Cub Aircraft Cu	18 	6 10½ 35c 27 17¼ 10½ 18½ 60c	10½ 35c 28 18 11¼ 18½	150 50 100 50 2,530 2,365 5 1,000	9 35c 20 143/4 9	Feb Sep Mar Jan Mar Feb May Aug	73/4 15 1/8 60c 28 21 1/2 42 1/2 19 95c	Jan July Mar May
Dominion Engineering Works Ltd• Dominion Malting Co Ltd• Dominion Oilcloth & Linoleum• Dominion Woollens & Worsteds•	25 	45 25 38 13	25 38 ½	25 25 100 55	33 ½ 33	Feb Feb Feb Mar	46 45 39 ½ 18 ¼	
Donnacona Paper Co Ltd	19 ¹ / ₄ 1.25 36	19 1/4 7 1/4 1.25 36	1.25	465 100 225 50	6 ½ 80c	Dec Mar Mar Dec	23 3/8 10 1/8 2 1/8 49	May Jan

For footnotes see page 40.

CANADIAN LISTED MARKETS RANGE FOR WEEK ENDED JANUARY 7

	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares		r year 1948	Toronto			ange		
Fleet Manufacturing Ltd	2 25	2 2 48 24 26 a3 1/2 56 1/2 56 3/4	2,410 1,181 100 135	2 Sep 21 Jan 3½ Apr	High 3¼ Jan 27 Jun 6 Jan 62½ Nov	STOCKS—	Friday Last	Week's Bange of Prices	Sales for Week Shares	Range for	year 1948
Great Lakes Paper Co Ltd com	834	15 ³ 4 15 ³ 4 a3 a3 9 ¹ / ₂ 9 ¹ / ₂ 8 ³ 4 8 ³ 4	200 25 50 750	42½ Feb 15 Dec 2% Jan 8¾ Apr. 7 Mar	20 ¹ / ₄ Jun 4 May 14 ³ / ₄ Apr 8 ³ / ₄ Jan	Abitibi Power & Paper common* \$1.50 preferred	16 20 37½	15 16 1/4 19 1/2 20 31 1/2 37 1/2	1,550 1,655 135	Low 12½ Mar 18 Mar 35½ Jan	High 1934 May 2114 May 39 Sep
Loblaw Groceterias Co Ltd class A C Lowney Co Ltd (Walter M) MacLaren Power & Paper Co C C C C C C C C C C C C C C C C C C	16 74	31½ 31½ 16¼ 16¼ 39 39	50 100 280	29 Oct 12½ Jan 36 Mar	31¼ Dec 19 May 44 May	Acadia-Atlantic class A	102 ½ 78c	21¾ 22 102½ 102½ 9 9½ 75c 80c	590 35 475 7,050	16½ Apr 97 Sep 7½ Jun 55c Sep	24¼ Oct 103 Nov 10 Dec 87½c Jan
Maritime Teleg & Tel com 10 Massey-Harris Co 614% conv pfd 20 Melcher: Distilleries Ltd 6% pid 10 Mica of Canada Ltd 10	12 1/2	a17 a17 a26 ³ 4 a26 ³ 4 12 ¹ / ₂ 12 ¹ / ₂ a1.00 a1.00	22 10 500 20	17 Nov 25 Mar 12¼ Feb 85c Oct	21 Jun 30 May 13½ Jan 1.10 Sep	Alger Gold1 Algoma Steel2 Aluminium Ltd	5 1/8 c 55 1/4 61 1/2 25 5/8	4½c 5%c 54 56 59¾ 61½ 25% 25%	142,200 190 780 615	3½c May 33¼ Mar 44½ Mar 24 Mar	13c Jan 57 Dec 65½ Jun 25% Dec
Minnesota & Ontario Paper Co 5 Montreal Island Fower Montreal Refrig & Storage com Moore Corporation Ltd * Mount Royal Rice Mills Ltd *	26 1/2	$\begin{array}{cccc} 21\frac{3}{8} & 22\frac{1}{4} \\ a20c & a20c \\ 26\frac{1}{2} & 26\frac{1}{2} \\ 72 & 72 \\ 9\frac{1}{2} & 9\frac{1}{2} \end{array}$	671 2 5 128 50	20 Feb a20c Dec 22 Feb 65½ Feb 9 Dec	27% May a25c July 26½ Dec 75% Apr 10¼ Jan	American Nepheline		12¾c 17¾c 38c 38c 14½c 15½c 56c 64c 4.50 4.80	32,133 700 16,300 84,000 54,095	8½c Dec 22¼c Feb 8c Apr 49c Oct 1.35 Mar	38c Jan 41½c Jan 20c Nov 65½c Nov 4.80 Dec
Orange Crush Ltd * Paul Service Stores Ltd. Power Corp of Can 6% cum 1st pfd 100 6% N C part 2nd preferred 50 Purity Flour Mills Co Ltd common 10 Queboc Pulp & Paper 7% pfd 100 Southern Canada Pr 6% pfd 100 Southmont Invest Co Ltd	5 20 1/8 109 93/8	5 5 20 20 \(\frac{1}{6} \) 109 110 a53 a53 938 938 15 15 11\(\frac{1}{2} \) 111\(\frac{1}{2} \) 41c 45c	25 210 35 20 300 25 23 70,067	3¾ Oct 13 Mar 107 May 52 Mar 10 Feb 135% Oct 104 Feb 37c Feb	10% Jan 21½ Nov 111 Feb 56 May 11 Jan 25 Jan 115 Jan 45c Nov	Anglo-Huronian Anglo Rouyn Mines1 Ansley Gold1 Apex Consol Resources Aquarius Porcupine1 Area Mines1	10.00 4c 6½c 7c 16c	8.90 10.00 25e 25c 4c 4c 6½c 6½c 7e 7c 15c 16c	2,207 3,800 1,500 5,650 7,000 2,200	8.25 Jun 23½c Dec 3c Dec 4½c July 6¼c Dec 6½c Mar	9.20 Apr 68c Jun 6c Feb 12 Oct 31c Jan 21c Oct
Thrift Stores Ltd ** Union Gas of Canada Ltd ** United Securities Ltd 100 Westeel Products Ltd ** Windsor Hotel Ltd ** Woods Mfg Co Ltd **	16 ¹ / ₂ 36 ¹ / ₂ 35	$\begin{array}{c} 16 & 16 \frac{1}{4} \\ 9 & 9 \\ 16 \frac{1}{2} & 16 \frac{1}{2} \\ 36 \frac{1}{2} & 36 \frac{1}{2} \\ a15 \frac{3}{4} & a15 \frac{3}{4} \\ 35 & 35 \end{array}$	420 25 15 225 15 70	13½ Dec 7 Aug 8½ Jan 27½ Mar 9 Apr 30 Sep	18 Apr 10 Nov 23 July 38 Nov 17 Nov 45 Feb	Argus Corp common	6 1/4 67 1/2 8 3/4 C 13 1/4 8 1/2 C	6 6 1/4 67 1/2 67 1/2 8c 9 1/2 c 8c 9c 12 3/4 13 1/4 8 1/2 c 9 1/2 c	565 10 1,500 9,500 185	5¾ Mar 65¼ Oct 6c Mar 5¾c Dec 11 Mar	734 May 83 Jan 15c Jan 39c Jun 1434 Oct
Mining Stocks— Alger Gold Mines Ltd1	5 1/4 c	5c 51/4c	3,000	3c Mar	12c Jan	Athona Mines (1937) 1 Atlantic Oil 6 Atlas Steels 6	12½c 91c 12¾	12c 12½c 86c 92c 12½ 125/8	10,500 15,200 1,260	4c Mar 33c Sep 10 % May	27c Nov 1.25 Nov 13¼ Jun
Base Metals Mining Corp Ltd Beatrice Red Lake Gold Mines Ltd 1 Beaulieu Yellowknife Mines Ltd 1 Bob's Lake Gold Mines Ltd 1	64c	53c 64c 4c 4c 9c 9c	39,000 500 500	12c Mar 3c Nov 7½c Dec 5c Oct	68%c Nov 7c Jan 22c Jan 33c Jun	Atlas Yellowknife 1 Aubelle Mines 1 Aumaque Gold 1 Aunor Gold 1	12c 17½c 3.60	12c 12c 10c 11c 17c 17 ³ / ₄ c 3.30 3.60	4,800 14,800 5,900 3,450	8c Dec 8c Apr 15c Sep 2.75 Nov	16c Sep 16c Sep 25c Jan 4.00 Feb
Bouscadillac Gold Mines Ltd. 1 Bouzan Gold Mines Ltd. 1 Candego Gold Mines - Cartier-Malartic Gold Mines Ltd. 1 Centremaque Gold Mines Ltd. 1	3c 14 ¹ / ₄ c 35 ¹ / ₂ c 2 ¹ / ₂ c	3c 3c 9½c 15c 34c 39c 2c 3c 7c 7c	2,000 110,500 65,300 53,700 500	2½c Nov 3c Aug 18c Aug 2c Jun 5½c July	5c Feb 15c Dec 59c Nov 5c Mar 16c Feb	Bagamac Mines 1 Bankfield Consolidated 1 Bank of Montreal 10 Bank of Nova Scotia 10 Bank of Toronto 10 Base Metals Mining 10	26½ 36 37 64c	17c 17c 6c 7c 26 26½ 35¾ 36 37 37 53c 65c	2,300 1,500 1,020 290 640 115,605	8½ c Mar 5c July 25 Feb 33 Aug 32 Sep 9c Mar	29c Oct 9c Nov 28 Jan 38 Dec 38½ Jan 69c Nov
Cheskirk Mines Ltd 1 Consol Central Cadillac Mines Ltd 1 Cortez Explorations Ltd 1 Cournor Mining Co Ltd 1	14 ³ 4c	9c 10c 13½c 15c 478c 5c 13c 13c	5,000 23,000 10,800 500	3½c July 10c Mar 3c Dec 10c Oct	12c Nov 22c Jan 13½c Jun 22c Jan	Bathurst Power class A Class B Beatty Bros	223/8 6 45	22 1/8 22 3/8 5 1/2 6 45 45	300 110 85	17 Mar 4 Feb 38½ Apr	22½ Dec 6½ May 46 Dec
Dickenson Red Lake Mines Ltd. 1 Dome Mines Ltd. * Dulama Gold Mines Ltd 0 Duvav Gold Mines Ltd 1 East Malartic Mines Ltd. 1	165/8 141/4c	59c 59c 15 ¹ / ₄ 16 ³ / ₄ 23c 23 ¹ / ₂ c 14 ¹ / ₄ c 16 ³ / ₄ c 2.28 2.33	500 1,530 6,500 47,195 4,000	43c Aug 13½ Nov 12½c Mar 4½c Sep 1.40 Aug	72c May 23 % Mar 30 ½c Jun 17 %c Dec 2.25 Dec	Beaulieu Yellowknife	9c 41½ 25c 15¼c	8c 9c 41% 41% 23c 25c 13c 16c 19½ 19½	8,900 6,125 6,400 11,458 25	7½c Oct 40¼ Dec 18½c Oct 11c Dec 18¾ May	24c Jan 44 Oct 60c Feb 28c Jan 21 Oct
East Sullivan Mines Ltd 1 Elder Mines Ltd 1 Eldona Gold Mines Ltd 1 Formaque Gold Mines Ltd 1	3.10 38c 74c	3.00 3.15 38c 38c 73c 74c 7c 7½c	7,100 1,000 8,200 2,000	1.65 Mar 33c Aug 55c Mar 5c Sep	3.50 Jan 70c Jan 1.56 Jun 20c Jun	Blue Ribbon preferred 50 Bobjo Mines 1 Bonville Gold 1	13½c	50 50 12½c 13½c 3½c 4c	50 10,650 5,500	51 Dec 10c Oct 2½c Apr	55 Feb 17c Jan 5c Nov
Goldvue Mines Ltd 1 Hollinger Cons Gold Mines Ltd 5 International Uranium Mining Co 1	11c 12 ¹ / ₄ 50c	11c 11c 12 1238	1,000 1,340 15,500	8½c Oct 8.50 Jun 44c Dec	24c Jan 13 Nov 83c May	Bordulac 1 Boycon Pershing Bralorne Mines Brand & Millen class A* Brazilian Traction Light & Pwr com	9.00 65c 19%	12c 13c 3¼c 3½c 8.75 9.10 45c 65c 18¾ 19¾	2,500 4,000 1,650 950 1,950	12c Dec 3c Sep 6.50 July 20c Sep 17 Feb	57c Jun 6c Jan 11 Feb 1.00 Feb 22% May
J-M Consolidated Gold Mines Ltd 1 Jack Lake Mines Ltd 1 Joliet-Quebec Mines Ltd 1	3 ½ c	2e 2c 3e 3½c 45c 45c	8,500 500	50c Feb 2 ³ / ₄ c Dec 25c Mar	83c May 6c Feb 58c Nov	Brewis Red Lake1 British American Oil common Preferred25	24 1/4 25 1/2	6c 6c 24 24 1/4 25 1/4 25 5/8	500 920 715	4c Aug 20 Feb 23% Jan	8c Oct 25 Jun 27½ Nov
Kerr Addison Gold Mines Ltd 1 Labrador Mining & Expor Co Ltd 1 Lake Shore Mines Ltd 1 Little Long Lac Mold Mines Ltd 2 Louvicourt Goldfields Ltd 1	15 ¹ / ₂ 11 ³ / ₄ 91c 42c	15 15 ½ 6.05 6.25 11 5 8 11 3 4 91c 91c 36c 42c	550 300 575 500 12,500	12 Jun 4.45 Mar 10 Dec 85c Dec 35c Nov	14 ³ 4 Mar 7.65 Jan 14 ³ 4 Mar 1.25 Jan 1.45 Jan	British Columbia Elec 4% pfd100 4% preferred100 British Columbia Forest Products* British Columbia Packers class A*	89 ³ / ₄ 101 ³ / ₄ 2 ⁷ / ₈	89 ³ / ₄ 90 101 ³ / ₄ 101 ³ / ₄ 2 ⁷ / ₈ 3 13 13 6 ¹ / ₂ 6 ³ / ₄	40 55 4,275 40 400	86 ¼ Oct 101 ½ Dec 234 Dec 11 ½ Apr 4 ¼ Mar	99 Jan 101½ Dec 45% May 14½ Sep 834 Aug
Macassa Mines Ltd 1 Macdonald Mines Ltd 1 Malartic Gold Fields Ltd 1 McIntyre-Porcupine Mines Ltd 5 New Calumet Mines Ltd 1	70e 2.35 2.32	2.27 2.27 67c 70c 2.12 2.35 51 51 2.30 2.32	200 3,200 1,000 175 1,100	2.00 Nov 40c July 1.55 Nov 50 1/4 Nov 88c Mar	2.60 Mar 1.90 Jan 1.95 Feb 65 Mar 2.42 Dec	Class B British Columbia Power class A Class B British Dominion Oil Broulan Porcupine	26½ 3⅓ 3⅓ 31½c 35c	6½ 6¾ 26 26½ 3⅓ 3⅓ 28c 32c 33¼c 35c	275 100 72,900 7,400	24% Jan 2 Apr 16c Feb 25c July	27¼ Sep 3½ Sep 46c Dec 37c Jan
Normetal Mining Corp Ltd* Norpick Gold Mines Ltd1 O'Brien Gold Mines Ltd1 Pandora Cadallic Gold Mines Ltd1	3.35 12c	3.05 3.40 12c 12c 1.75 1.83 4½c 4½c	12,100 5,000 1,000 500	1.55 Mar 5 1/4 c July 1.46 Nov 4 1/2 c Aug	3.15 Nov 13c Dec 2.17 Jan 7½c Jan	Bruck Mills class A	18½c 2.95 19c	17 17 16e 19c 1.92 3.00 17c 19c	17,300 65,675 7,500	16½ Nov 14c Dec 1.25 July 6c Aug	20 1/8 Sep 99c Jan 2.40 Jan 30c Nov
Pato Cons Gold Dredging Ltd 1 Perron Gold Mines Ltd 1 Piccadilly Porcupine Gold Mines Ltd 1 Quebec Labrador Development 1	3.50 62c	3.50 3.60 70c 78c 13½c 13½c	350 3,000 1,000 7,700	3.30 Oct 69½c Oct 9%c Apr 57c Mar	5.80 Jan 77c Aug 19½c Dec	Buffalo Red Lake1 Building Products* Burlington Steel* Burns & Co class B*	8c 32½ 125% 173%	7 1/4 c 8 c 32 3/8 32 1/2 12 5/8 12 3/4 17 3/8	14,000 195 300 12	6 % c Aug 28 ¼ Feb 11 Feb 13 ½ Feb	25c Jan 36 Nov 15 Jun 21 Sep
Quebec Manganese Mines • Quebec Yellowknife Gold Mines Ltd_1 Quemont Mining Corp Ltd Rochette Gold Mines Co Ltd1	7c 15 1/8	7c 7½c 4¼c 5c 15⅓ 15⅓ 14c 14c	12,500 5,500 500 2,000	4c Dec 13 July 8c Jun	65c Jan 14¼c May 15¾ Oct 17c May	Burrard class A* Calder Bousquet1 Caldwell Linen common*	7 % 9c	7¾ 8¼ 9c 9c 14¾ 14¾	1,000 40	7 % Nov 5 Dec 12 Feb	9 Jun 15 Feb 15 July
San Antonio Gold Mines Ltd	13c 43c	4.10 4.10 13c 14c 42c 44c 2.10 2.30	500 34,800 26,900 5,000	3.95 Sep 7c Oct 39c Jun 1.45 Mar	4.00 Oct 17c Mar 58c Jan 3.25 Apr	Calgary & Edmonton Callinan Flin Flon Calmont Oils Campbell Red Lake	6.20 7c 48½c 3.00	6.05 6.25 6½c 7c 48½c 54c 2.70 3.00	6,200 3,000 4,000 4,800	3.65 Feb 6c Feb 34c Mar 1.90 Nov	7.60 May 18c Jun 65c Jan 3.10 Dec
Sigma Mines (Quebec) Ltd 1 Siscoe Gold Mines Ltd 1 Sladen-Malartic Mines Ltd 1 Stadacona Mines (1944) Ltd •	7.80 40c 32c 53c	7.80 7.95 38c 40c 32c 32c 47c 53c	300 5,300 1,000 7,700	6.50 July 35c Apr 32c Jan 45c Dec	8.25 Apr 50c Apr 36c May 67c Jan	Canada Cement common * Preferred 20 Canada Machinery Canada Malting Sh Warr *	25 1/4 29 6 49	24 \(\begin{array}{cccc} 24 \\ 8 & 25 \\ 4 & 6 & 6 \\ 48 \\ 2 & 50 \end{array} \)	1,436 85 200 120	14 ³ / ₄ Mar 27 Nov 5 Feb 43 ¹ / ₂ Apr	25 % Dec 29 ½ Dec 7 Nov 53 ½ Jan
Standard Gold Mines Ltd.	7c 1.62 10c	7c 7c 1.49 1.67 10c 10c 1.35 1.35	3,000 13,500 500 500	5c Nov 99c Mar 1.14 Nov	11c Jan 2.08 Jan 1.51 Mar	Canada Northern Power* Canada Packers class A* Class B	32½ 16½	$9\frac{1}{2}$ $9\frac{1}{2}$ $32\frac{1}{2}$ $32\frac{1}{2}$ $16\frac{1}{2}$ $16\frac{1}{2}$ 188 190	100 25 100 14	9 Oct 32½ Dec 15½ Mar 180 Sep	11½ Jan 38 Apr 18 Jan 201½ Jan
Trebor Mines Ltd United Asbestos Corp Vinray Malartic Mines Ltd Westville Mines Ltd Oil Stocks—	70c 1.19 3 ³ 4c 8c	5934c 71c 1.19 1.28 3½c 378c 7c 8c	321,400 49,600 7,500 38,000	34c Sep 2c Nov. 2c July	2.60 Nov 9c Jan 7c Dec	Canada Permanent Mortgage100 Canada SS Lines common Preferred50 Canadian Wire & Cable class B Canadian Bank of Commerce10 Canadian Bank of Commerce10	190 14 1/4 36 3/8 23 1/4 19 1/4	14¼ 14¼ 36¾ 36¾ 24¾ 24¾ 24¾ 19⅓ 19⅙	225 85 25 1,760 6,191	11 Mar 35 Feb 21½ Mar 21 July 17¾ Mar	14% Oct 42 Jun 31 Jun 24 Nov 24 Jan
Anglo-Canadian Oil Co Ltd	4.65 11c 29½c	4.50 4.80 29c 31½c 6.10 6.15 1.65 1.65 11c 12c 25c 30c	4,350 5,500 300 500 43,500 17,500	1.60 Mar 19c Jan 3.75 Feb 1.35 Dec 11c Jun 21c Dec	4.75 Dec 45c Dec 7.50 May 1.80 Nov 32c Jun 3234c Nov	Canadian Breweries Canadian Canners common 1st preferred Canadian Car common Class A20 Canadian Celanese new common*	18 14 1/4 17 21 1/4	17¾ 18 25 25 14 14¼ 16½ 17 21¼ 22	375 100 100 1,290 455	16 % Mar 23 Apr 10 Mar 15 % Apr 21 Dec	22 May 28 Jun 14% Jun 18½ Jun 22% Dec
Gaspe Oil Ventures Ltd	1.34 13 ³ 8	$\begin{array}{ccc} 1.29 & 1.34 \\ 12\frac{7}{8} & 13\frac{3}{4} \\ 1.62 & 1.62 \\ 13c & 14c \end{array}$	3,500 14,214 200 7,500	1.25 Jan 5.20 Feb 1.50 Dec 8c July	2.25 May 14½ Nov 1.70 Dec 32½c Apr	Preferred25 Canadian Dredge* Canadian Food Products common* Class A	39 28 1/4 8 3/4 12 3/4	37 39 26¾ 28½ 8¾ 8¾ 12¾ 12¾	2,635 100 75	34½ Feb 16 Mar 8 Mar 12¾ Nov	40 Dec 27 ³ / ₄ Dec 12 ¹ / ₂ Jun 15 ³ / ₄ July 90 Feb
Omnitrans Exploration Ltd * Pacific Petroleum 1 Rights Pan Western Oils Ltd * Royalite Oil Co * South Brazeau	2.95 r27c 17c 21½c	6c 6c 2.87 2.99 27c 27c 17c 17 ½c 23½ 23½ 20c 21½c	6,500 4,100 8,100 7,000 30 8,500	5c July 2.30 Dec 18½c Dec 16c Dec 16 Feb 20c Dec	16c Feb 3.65 Nov 32c Dec 38c Nov 27 Oct 21c Dec	Canadian Indus Alco "A" voting Canadian Locomotive Canadian Malartic Canadian Oil Cos common Canadian Pacific Railway 25	11½ 35 13 17	77 77 11¼ 11½ 33 35½ 70c 75c 13 13 16 17¼	20 865 1,415 5,700 80 10,722	77 Dec 10 Mar 21 Mar 60c Nov 11 Mar 1234 Mar	90 Feb 14 Oct 34 1/4 Nov 886 Feb 15 Jan 21 1/8 Jun
For footnotes see page 40.											

CANADIAN LISTED MARKETS RANGE FOR WEEK ENDED JANUARY ?

, K.	STOCKS—	Friday Last Sale Pri	Range	Sales for Week Shares	Range f	or year 1948 High	STOCKS—	Friday Last Sale Pric	Week's Range e of Prices Low High	Sales for Week Shares		or year 1948 High
	Canadian Tire Corp Canadian Utilities preferred100 Cardy Corp class A	91/8	22 22 100 100 9 1/8 9 1/8	50 15 15	22 Dec 98½ Nov 8³4 Nov	26 ³ 4 Jan 103 ³ 4 Jan 8 ³ 4 Nov	Great Lakes Paper common A preferred Great West Coal	16 17	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	1,200 225 225	15 Dec 38 Dec 10¾ Mar	20¼ Jun 44½ May 15½ Nov
	Cariboo Gold1 Castle-Trethewey1 Central Leduc Oil	1.40 1.65 1.58	1.35 1.45 1.57 1.65 1.50 1.65	3,000 21,900	1.20 Mar 41c July	1.80 Jun 1.82 Nov	Great West Saddlery	65c	10½ 11 80c 80c 55c 65c	1,500 (6,200	9 Apr 60c Mar 45c Dec	13½ May 1.15 Jun 3.20 May
	Central Patricia Gold Mines1 Central Porcupine1 Centremagne Gold1		1.24 1.39 15c 16c 7c 7½c	2,500 6,000	1.05 Mar 13c Mar 5c Aug	1.40 Jan 33c Jan 16c Feb	Gunnar Gold1 Gypsum Lime & Alabastine* Hailiwell Gold1		20½c 20½c 16½ 16¾ 2c 2½c	670 1,500	17c Nov 13¼ Mar 1%c Apr	37c Apr 17% May 3c Nev
	Chateau-Gai Wines Chemical Research	93/4	7 7 8 934 46c 48c	100 185 2,100	7 Dec 7½ Mar 30c Mar	8½ Feb 11¼ Oct 75c Oct	Hard Rock Gold Mines 1 Harding Carpets 2	22c 12	8 ³ 4 9 19 ⁴ / ₂ e 22e 11 ¹ / ₂ 12	1,040 22,300 395	6% Mar 12e July 9½ Mar	9% May 35c Sep 13¼ Jun
	Theskirk Mines1 Chesterville Mines1 Chime Gold1	2.69	9c 934c 2.43 2.75 1834c 1834c	14,500 6,180 1,000	4c Mar 2.20 Jun 7c July	12½c Nov 3.00 Mar 30c Feb	Harker Gold 1 Harricana Gold 1 Hasaga Gold 1 Hasaga Gold 1 Headway Red Lake 1	8c 80c	8c 8c 8c 8c 61c 80c 5c 5c	500 11,000 17,405	5½c July 5c Mar 62c Nov	12c Jan 15c May 1.04 Sep
1	Chromium Citralam Malartic Coastal Oils	5c 35c	1.70 1.75 4 ³ 4c 5½c 34c 36c	994 133,000 4,830	79c Oct 2c Aug 13½c Aug	1.75 Dec 6c Nov 39c Dec	Heath Gold 1 Hedley Mascot 1 Heva Gold Mines 1	7c	7c 8e 40c 45c	7,000 2,000	2½c Oct 5c Jun 29c Nov	7c Jan 16c Jan 95c Jan
0	Cochenour Willans 1 Cockshutt Plow • Coin Lake 1	2.14 13% 20c	2.00 2.15 12% 14 17c 20c	18,050 2,335 4,200	1.72 July 10 Feb 15c Dec	2.45 Jan 17 Aug 27c Feb 9c Nov	Highridge Mining		10c 11 ½c 6½c 6½c 12c 12c	21,300 2,000 2,500	8½c Dec 5c Sep 7c Aug	24½c Feb 9c Sep 15c Jan
C	Colomac Yellowknife1 Commonwealth Petroleum° Coniagas Mines5	5 1/4 c	5 1/4 c 5 1/2 c 85 c 85 c 1.47 1.47	5,000 2,550 1,282	5c Mar 46c Apr 1.40 Dec	85c Dec 1.51 July	Hinde & Dauch Hollinger Consol5 Home Oil* Homer Yellowknife1	12 1/4 7c	19 19½ 11⅓ 12¾ 13½ 14¼ 6½c 7c	5,440 4,625 3,800	18 Mar 8.50 Jun 5.35 Feb 4c Oct	20½ July 13 Nov 14½ Nov 9c Feb
C	oniaurum Mines ° consolidated Astoria 1 consolidated Bakeries • consolidated Beattle Mines 2	24c 61c	90c 90c 23c 25c 10 ¹ / ₄ 10 ¹ / ₂ 51c 63c	1,200 7,320 100 34,200	65 Apr 23c Dec 10 Oct 41c Dec	110 Jun 28c Dec 16¾ Jan 85c Jan	Hosco Gold Mines 1 Howey Gold 1 Hudson Bay Mining & Smelting •	28c 33c	19 ³ 4c 28c 31c 34c	149,600 41,400	12c Nov 18c Mar	42c Jun 36c Nov
c	Consolidated Duquesne* Consolidated Homestead Oil* Consolidated Mining & Smelting5	50c 11c 122½	50c 50c 10½c 12c 120¼ 123	1,604 16,150 2,181	37c Dec 10½c Dec 91½ Mar	70c Sep 32c Jun 131% Nov	Hugh Malartic1 Imperial Bank10	57 29	55 1/4 57 5 1/4 c 5 5/8 c 29 29	1,220 23,600 360	43½ Jan 2c Jun 23¾ Apr	8c Dec 28½ Dec
o C	convest Exploration* raig Bit common*	1.42	151 152 1.30 1.45 5 ³ / ₄ 5 ³ / ₄	52 19,400 200	70c Mar 41/4 Mar	1.60 Nov 6½ May	Imperial Oil Imperial Tobacco of Canada ordinary 5 Preference £1 4% preferred 25	19 13 ³ 4 6 ¹ / ₂ 25 ¹ / ₄	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	10,244 910 25 595	14 Mar 12 Mar 6½ Apr 24½ Mar	20 Nov 14¼ Jan 7¾ July 25½ Oct
C	Prestaurum Mines 1 Proint Pershing 1 Prow's Nest Coal 100	47c 52	25c 27c 47c 49c 51 1/4 52	2,600 6,000 100	18c July 35c Nov 42 Jan	35c Nov 90c Mar 55 May	Imperial Varnish common Indian Lake Gold1 Ingersoll Machine class A	5½c	17 ³ / ₄ 17 ³ / ₄ 5 ¹ / ₂ c 6c 8 8 ¹ / ₂	12,700 60	14 Mar 4c Sep 7 Nov	18 Dec 10c Nov 9 Jun
C	rowshore Patricia 1 bub Aircraft ** D'Aragon Mines 1	10c 65c	10c 10c 55c 65c	9,600 3,000 2,000	6c Oct 45c Aug 7c Mar	19c Apr 1.00 Jan 21c Jan	Inglis (John) & Co6 Inspiration Mining1 International Bronze Powders com	50c	8 ³ 4 8 ³ 4 45c 51c	20,100 10	8 Apr 34c July 8 Sep	11 May 55c Jan 12½ Jan
E	Davies Petroleum Davis Leather class A Class B	38c 23 9	38c 40c 23 23 9 9	10,600 25 300	10c Mar 21½ Oct 8 Sep	49c Dec 26½ July 11 Jan	International Metals class A	25 ½ 36 150	25½ 25½ 100 100 34½ 36 150 150	215 35 4,031 15	25 Oct 98½ Mar 29¾ Mar 137 Oct	31% May 102% Jan 39% Jun 150 May
I I	Penison Nickel Mines1	30c 1.28 10c	26c 31c 1.25 1.34 8 ³ / ₄ c 10c	67,000 10,400 20,000	19½c Nov 95c Nov 5c Mar	33½c Nov 1.60 Jan 15½c Oct	International Petroleum International Uranium Jacknife Gold	127/8 51c 5c	12½ 13 48c 51c 4¾c 5c	31,306 65,700 2,500	11 Mar 40c Mar 3½c Oct	16 % Jun 84c May 7c Jan
I	Jetta Red Lake 1 Jexter Red Lake 1 Dickenson Red Lake 1	12 1/8 c 31 c 62 c	12 1/8 c 13 c 31 c 31 c 55 c 63 c	15,200 1,000 40,700	10c July 20c Nov 43c July	48c Feb 45c Mar 82c Jan	Jack Waite Mining 1 Jacola Mines 1 Jellicoe Mines 1 J M Consolidated 1		12½c 15c 2¼c 3c 47ac 5c 2½c 2½c	3,500 4,200 3,500 1,000	8c Aug 1%c Nov 3c Aug 2c Oct	21c Oct 4c Nov 7c Jan 4c Feb
I	Discovery Yellowknife1 Distillers Seagrams2 Diversified Mining	28½c 32c	26 ½ c 29 c 17 ¾ 18 ½ 31 c 34 ½ c	33,200 600 2.000	23c Sep 163/8 Feb 28c Oct	64c Jan 22 ³ 4 May 65c Jan	Joburke Gold 1 Joliet Quebec Mines 1 Kayrand Mining 1	21c 45c 8½c	16c 21c 42c 46c 7½c 9c	13,550 19,100 10,000	12½c Nov 25c Mar 4c Oct	58c Feb 59c Nov 14c Jun
D	Come Mines Ltd * cominion Bank 10 cominion Foundry & Steel 1	16% 26 26 ³ 4	$\begin{array}{ccc} 15\sqrt[3]{4} & 16\sqrt[3]{4} \\ 25\sqrt[4]{4} & 26 \\ 26\sqrt[4]{2} & 27 \end{array}$	4,115 210 235	13¼ Nov 24 Sep 22 Mar	23¾ Mar 27 Feb 28 Jan	Kelore Mines Kenville Gold1	20½c.	19c 23c 8c 8c	46,500 1,500	15c July 4¾c Oct 11½ Nov	37c Oct 50c Jan
I	Dominion Magnesium Dominion Scottish Inv preferred Dominion Steel & Coal class B 25 Dominion Stores	113/8 46 175/8	$\begin{array}{cccc} 11 & 11\frac{3}{8} \\ 46 & 46 \\ 17\frac{1}{8} & 17\frac{5}{8} \\ 23\frac{3}{4} & 23\frac{7}{8} \end{array}$	750 5 715 110	6 Mar 40 Feb 13% Feb 21¼ Mar	12 1/4 May 46 Jun 19 5/8 May 26 1/2 Jan	Kerr-Addison 1 Kirkland Golden Gate 1 Kirkland-Hudson 1 Kirkland Lake 1		14½ 15⅓ 9c 10c 42c 42c 1.40 1.44	32,500 500 11,690	7%c Oct 32c Nov 1.15 Nov	22c Jan 60c Jun 1.78 Jan
4.	Ominion Tar & Chemical com	20 21 1/4	$\begin{array}{ccc} 20 & 20 \\ 21\frac{1}{4} & 22 \\ 12 & 12 \end{array}$	10 160 65	21½ Dec 19¾ Mar 11 Feb	27 1/8 May 22 1/2 Aug 13 1/2 May	Labatt (John) Ltd	6.20 4c	23 ½ 23 ½ 5.90 6.50 4c 10c	125 5,520 9,2 00	22¼ Dec 4.10 Mar 2½c Dec	25½ Jun 7.75 Jan 6½c Jan
I	Opminion Woollens * Opnalda Mines 1 Oulama Gold Mines Ltd *	57c 23c	13 1/4 13 1/4 53c 57c 22c 24 1/4 c	45 7,500 23,700	10½ Mar 48c Nov 17c Jan	18½ Jun 1.10 Feb 30½c Jun	Lake Dufault Mines 1 Lake Fortune Gold 6 Lake Lingman 1	1.13 50c	1.07 1.20 4c 4c 50e 50c	10,100 1,500 750	38c Mar 2c Feb 48c Dec	1.36 Oct 5c May 50c Dec
E	Duvay Gold Mines 1 Cast Amphi 1 Cast Crest Oil 1	14½c 11½c 10c	14 4c 17c 10c 1134c 9 2c 10 2c	4,000 25,028	4c Aug 7c Jun 5½c Mar	33c Jan 13c Nov	Lake Shore Mines 1 Lake Wasa Mining 1 La Luz Mines	11^{34} $2.\overline{35}$	10½ 11⅓ 34c 35c 2.25 3.00	11,314 2,900 1,300	9.75 Dec 25c May 1.95 Aug	14¾ Mar 70c Jan 3.00 Feb
E	ast Leduc Oil	2.27 3.10	38c 38c 2.12 2.35 3.05 3.15	2,000 61,775 20,550	26c Feb 1.33 Aug 1.64 Mar	50c May 2.27 Dec 3.50 Jan	Lamaque Cold Lapa Cadillac 1 Lapaska Mines 1 Larder "U" Mines 1		6.00 6.10 5 ³ / ₄ c 5 ³ / ₄ c 10c 11 ¹ / ₂ c 4c 4 ¹ / ₄ c	2,224 500 6,290 24,500	5.35 Dec 3c Sep 3c Jun 3c Aug	6.95 Feb 7½c Feb 11½c Dec 8c Jan
E	ddy Paper class A20	71/8 38c	7 7 ¹ / ₄ 16 ¹ / ₄ 16 ¹ / ₄ 34c 38c	950 100 8,100	6¼ Sep 15% Dec 24c July	10 May 20 May 74c Jan	Lebel Oro Mines		145/8 145/8 41/8c 41/2c 83c 833/4c	6,300 1,700	12 Mar 2½c July 60c Mar	17½ Jan 6c Nov 1.19 May
E	ldona Gold Mines. 1 quitable Life Insurance 25 cureka Corp 1	74c 11½ 60c	69c 74½c 11¼ 11¼ 47c 60c	71,100 25 21,488	55c Mar 10 Apr 35c Dec	1.54 Jun 12 Aug 4.55 Jan	Leduc-West Oil Leitch Gold Mines Ltd Lencourt Gold Lexindin Gold 1	1.12 9c	1.12 1.18 6½c 10c 7c 7c	4,050 4,600 6,000	1.04 Dec 5c Dec 6c Nov	1.25 Jan 16c Jun 14c Jan
F	any Farmer Candy Shops 1 ederal Grain com	4.45 15½ 36 7½	4.30 4.50 15 ¹ / ₄ 15 ⁵ / ₈ 35 ⁷ / ₈ 36 ¹ / ₄ 6 ³ / ₄ 7 ¹ / ₂	2,780 605 525 625	3.60 Mar 14¼ Dec 34 Mar 3½ May	5.05 May 18% May 47½ Jan 9% Oct	Little Long Lac Loblaw Groceterias class A Class B	93c 30 ³ / ₄ 28 ³ / ₄	78c - 93c 30 ³ / ₄ 31 ½ 28 ½ 29	12,380 820 290	67c July 26 % Mar 24 ½ Apr	1.50 Jan 31½ Nov 29¾ Aug
F	Preferred 100 'ederal Kirkland 1 leury-Bissell Preferred 100	61/4C 17	114 115 5½c 6¼c 17 17	135 5,000 50	85 Mar 4c Sep 13 ³ / ₄ Feb	7c May 16 ³ 4 Dec	Louvicourt Goldfields1 Lunward Gold1 Lynx Yellowknife		35½c 43c 10½c 12c 14c 15c	19,600 5,000 11,600	35c Nov 9½c Dec 6c Aug	1.50 Feb 20c Feb 25c Nov
F	Class B oundation Co	25 26	247 ₈ . 26 28 28 25 26	1,345 160 205	21 Feb 23 ³ 4 Apr 23 Feb	27 May 28 Dec 24 Dec	Macassa Mines	2.30 73c 11c	2.10 2.33 65c 73c 9½c 11c	15,575 11,050 16,100	1.80 Nov 40c July 6c Aug	3.00 Jan 1895 Jan 15c Nov
F	rancoeur Gold ° raser Cos preferred 100 robisher Exploration	9c 98½ 2.16	9e 9c 98 98½ 2.05 2.25	500 83 10,305	7c Apr 98 Dec 1.30 Mar	15c Jan 98 Dec 2.29 Feb	Macho River1 MacLeod-Cockshutt Gold Mines1 MacMillan Export class A	1.08 93/8	25c 30c 95c 1.08 93a 9½	2,500 17,750 140	26c Dec 73c Dec 9 Feb	1.54 Feb 11 July
G	air Co preferred* atineau Power common* 5% preferred100		$\begin{array}{ccc} 85\frac{1}{2} & 85\frac{1}{2} \\ 17\frac{1}{2} & 17\frac{3}{4} \\ 105 & 105 \end{array}$	15 185 10	84½ Dec 16½ Sep 101 Sep	94 Jan 20 Jun 108 Jan	Class B* Madsen Red Lake Gold Mines1 Magnet Consol1	26c	7 7 2.40 2.65 25c 26c	320 17,675 3,700	4¾ Mar 2.10 Nov 12½c Oct	9% Sep 3.15 Jan 40c Feb
C	eneral Bakeries feneral Steel Wares common 1'referred100	102	$\begin{array}{cccc} 2\frac{1}{4} & 2\frac{1}{4} \\ 15\frac{1}{4} & 15\frac{1}{2} \\ 102 & 102 \end{array}$	100 50 15	2 Dec 14 Mar 99 Apr	3% Jan 17 Jun 106½ Jan	Malartic Gold Fields* Manitoba & Eastern* Maple Leaf Gardens*	2.33 3c	2.02 2.35 2½c 3¼c 15½ 15¾	57,285 20,000 110	1.50 Apr 2c Sep 15 1/4 Dec	2.14 Dec 61/4c Nov 23 Mar
G	iant Yellowknife Gold Mines 1 illies Lake 1 lenora Gold 1	5.30 9c 21/4c	4.75 5.50 8c 9½c 2¼c 2¼c	12,805 8,500 500	2.90 Mar 6½c Aug 2c Sep	6.10 Jan 14c Feb 4½c Nov	Maple Leaf Milling Marcus Gold1 Martin-McNeely1	11 11c	11 11¼ 9½c 11c 4½c 4½c	250 9,000 500	11 Dec 8c Oct 3c Nov	15 Sep 31c Jan 6c Mar
G	lobe Oil 1 od's Lake Gold 5 oldale Mines 1 oldcrest Gold 1	45 ½ c 17e	71c 74½c 42c 46c 16c 17c 10c 15c	10,950 8,700 2,000 6,000	52c Mar 36c Nov 11c Apr 8½c Oct	83c Nov 1.09 Jan 19c May 17c Nov	Massey-Harris common Preferred 20 McColl-Frontenac common Preferred 100	22¼ 14 95	21 ³ / ₄ 22 ⁵ / ₈ 26 ³ / ₄ 27 14 14 ¹ / ₂ 94 95	14,820 335 6,049 130	16 Mar 24 Mar 9% Mar 90 Oct	23¼ Oct 30 May 16 May 100 July
G	old Eagle Minesl olden Arrow1 olden Manitou1	73 ₄ c 2.88	5½c 5½c 6c 8c 2.80 2.95	1,000 7,500 15,225	3c Oct 6c Nov 1.95 Mar	7½c Feb 14c Apr 2.95 Dec	McIntyre Porcupine5 McKenzie Red Lake1 McLellan Gold1	53	50½ 53 32½c 40c 7½c 8c	2,685 10,700 26,000	50 Nov 29c Nov	66 Mar 75c Jan 10½c Nov
G	oldhawk Porcupine *boldora Mines 1	5½c 5½c 10½c	5½c 6c 5c 5¾c 10c 11c	6,000 40,300	434c Dec 3c Sep	16c Feb 9c Jan	McMarmac Red Lake1 McWatters Gold*	18c	14c 20c 12c 12c	14,000 1,000	8c Jun 7c Oct	29c Jan 18c Jan
G	ordon Mackay class A.	10 ¹ / ₂ c 97 10 ³ / ₄	97 98 53 53 10 ³ 4 10 ³ 4	23,600 90 65 300	8½c Sep 100 Dec 49 Feb 10 May	25½c Jan 120 Nov 53 Dec 11 Dec	Mercury Mills new common Mid-Continent Oil Milton Brick Mining Corp	$6\frac{1}{4}c$	7 7 ³ / ₄ 6c 6 ³ / ₄ c 1.55 1.55 10 ¹ / ₂ 11 ¹ / ₂	1,425 $15,000$ 700 $2,795$	5½c Mar 1.15 Aug 6.10 Mar	11c Jan 3 Jan 11% Oct
-	For footnotes see page 40.									•		97.1

CANADIAN LISTED MARKETS RANGE FOR WEEK ENDED JANUARY 7

STOCKS—	Friday Last Sale Price	Ra of I	ek's nge 'rices High	Sales for Week Shares	Range for	year 1948 High
Monarch Knitting common* Monarch Mtge Investments*		14 7	14	108 505	13 Oct 7 Dec	15 ³ / ₄ Jan 7 Dec
Moneta Porcupine1 Montreal Locomotive	57c 20½	43c 191/4	60c 20½	98,245 2,170	28c Mar 14 May	54c May 21 Nov
Moore Corp common * Preferred 25 Mosher Long Lac 1	72 26 ³ / ₄	72 $26\frac{3}{4}$ $9\frac{1}{2}$	72½ 27 11c	250 530 7,000	65 Feb 25 Mar 8c Oct	76 Apr 27 Jun 13c Feb
Mylamaque Mines1 National Drug common5	9c	71/4	9½c 7¼	13,500 50	7c Nov 7 ¹ / ₄ Dec	37c Mar 7½ Dec
Preferred5 National Grocers common Preferred 20		11 ³ / ₈ 13 28 ¹ / ₂	11 ½ 14 28 ½	450 325 . 30	10 ¼ Mar 13 ¼ May 27 ½ Apr	15% Dec 16 Jan 30 Jun
National Petroleum25c National Sewer Pipe class A° National Steel Car•	47c	44c 21½ 23	47c 21½ 23½	8,000 75 585	18c Mar 25 1/8 Mar 18 1/4 Mar	58c Nov 34 Jan 26¼ May
Negus Mines* Neilson (Wm) preferred100	2.32	2.15 103 ³ 4	2.35	11,500 40	1.91 Mar 100 % Apr	2.99 Feb 103 ³ 4 Dec
New Bidlamaque1 New Calumet Mines1	5c 2.27	4½c 2.05	5c 2.35	8,500 35,500	2½c Mar 75c Mar	8½c Dec 2.54 Dec
New Jason1 New Marlon Gold1 Newnorth Gold1	60c 19½c 5c	56c 17c 4½c	60c 21c 5c	12,667 28,400 1,500	31½c July 15c Nov 3c Aug	65c Nov 31c Jan 7c Nov
New Norzone1 New Pacalta Oils New Rouyn Merger1	15 ³ / ₄ c 13c 7 ¹ / ₂ c	15c 13c 7½c	16½c 14c 11c	36,500 32,125 70,550	12c Jun 7c Sep 9½c Dec	28c Jan 33c Apr 46c Jan
New Thurbois 1 Nib Yellowknife 1 Nicholson Mines	23c 7c 78c	19c 7c 75c	23c 7c 84c	21,850 500 117,600	16c Dec 4c Mar 4c Mar	23c Dec 10c Nov 1.32 Nov
Nipissing Mines5 Noranda Mines6 Norbenite Malartic1	1.08 56 1/8 15 1/8 c	1.07 54½ 12¾c	1.08 56 % 20c	1,020 2,660 21,600	1.02 Dec 43 Mar 10c Nov	1.50 May 58 Nov 24c Jan
Nordon Corp 1 Normetal Mining 9 Norpick Gold Mines 1	17c 3.40 11 ³ 4c	17c 3.05 10c	17c 3.45 13c	500 56,595 42,000	14c Oct 1.50 Mar 4c Jun	24c July 3.15 Nov 13½c Dec
Norseman Mines1 Northern Canada Mines*		63/4c 49c	7c 50c	6,500 1,440	4c July 38c Aug	10c Jan 55c Jan
North Inca Gold1 Northland Mines1 North Star Oil common•	4c	31c 4c 71/8	33c 4c 71/8	15,000 4,000 100	14c Apr 2c Aug 3¼ Mar	48c Aug 5 ³ / ₄ c Nov 8 ¹ / ₂ Oct
O'Brien Gold Mines 1 Ogama-Rockland 9 Okalta Oils	1.80 50c 1.59	1.70 40c 1.55	1.85 50c 1.62	22,615 12,200 4,800	1.40 Mar 32c Dec 92c Jan	2.20 Jan 90c May 1.84 May
Omega Gold1 Omnitrans Exploration1		6c	4½c	1,000 6,500	3c July 5c July	7½c Jan 16c Jan
Ontario Loan 50 Orange Crush 50 Orenada Gold 1	5 13c	123 ¹ / ₄ 5 8 ¹ / ₂ c		5 75 16,300	117 Apr 3% Oct 5c Mar	123 Jan 10¾ Jan 11%c Sep
Orlac Red Lake 1 Osisko Lake Mines 1 Osulake Mines 1	90c 17½c	86c	7½c 93c 17½c	5,000 31,700 17,500	6c Aug 50c Mar 11c Dec	18½c Feb 1.15 Jan 70c Feb
Pacific (Eastern) 1 Pacific Petroleum 1 Rights	2.95 271/20	9c 2.82 25c	9c 2.97 28c	1,050 19,440 76,000	4c Apr 80c Apr 12c Nov	11c Feb 3.65 Nov 36c Nov
Page Hershey Tubes Pamour Porcupine Mines Ltd	37 ¹ / ₄ 1.15	36½ 1.00	37 ³ / ₈	1,050 12,300	28 Feb 86c Dec	39½ Jan 1.55 Jan
Pandora Cadillac 1 Pan Western Oil * Paramaque Mines 1	5½c		5c 19½c 5¾c	2,000 4,000 7,000	4c Aug 16c Dec 4c Aug	7½c Jan 40c Dec 8c Mar
Parbec Malartic1 Paymaster Cons Mines1 Pen-Rey Gold Mines1	3½c 41c 9½c	3½c 36c 9c	4c 41c 95sc	2,000 52,400 13,500	2c May 31c Dec 8c Dec	5c Mar 46c Jan 20c Feb
Perron Gold 1 Piccadilly Porcupine 1 Pickle Crow Gold Mines 1	76c 13½c 2.16	70c 13c 2.05	78c 13½c 2.20	10,800 62,933 11,614	64c Nov 4c Aug 1.80 Aug	82c Feb 20c Dec 2.30 Jan
Pioneer Gold 1 Porcupine Peninsular 1 Porcupine Reef Gold 1	3.30 5 ³ 4c 42c	3.10 5c 40c	3.40 5 ³ / ₄ c 42c	2,605 12,000 4,600	2.30 Aug 4c Dec 34c Nov	3.50 Feb 25c Jan 56c Jan
Powell River	42 75c	40 1/4 71c	42 75c	1,015 2,700	37 Feb 71c Jan	471/4 Nov 74c Jan
Voting trust certificates 1 Power Corp Pressed Metals 1	71c 16½	70c 16	72c 16½ 12¼	3,300 1,650 1,565	50c Aug 11 Feb	74c Dec 17½ May 17% May
Preston East Dome1 Purity Flour Mills common10 Preferred40	12 1/8 1.55 9 1/2 52 3/8	1.44 938 5238	1.60 9½ 5238	9,600 510 10	1.25 Nov 9½ Jan 50 Oct	2.10 Jan 9½ Jan 54½ Mar
Quebec Labrador 1 Quebec Manitou 1 Queenston Gold 1	63c 96c 53c	60c 90c 45c	63c 97c 55c	14,500 6,100 13,845	55c Mar 52c Mar 33c Nov	90c Feb 1.05 Dec 86c Jan
Quemont Mining 1 Reeves Macdonald 1 Renable Mines 1	15 1/4 3.05 2.25	2.85 2.25	15% 3.05 2.25	2,725 1,200 1,100	10 ¹ / ₄ Mar 1.02 Feb 1.99 Dec	1634 Nov 3.35 Nov 3.00 Jan
Reno Gold73c Richmac Gold (1936)1	13c	7c 9½c	7c 15c	1,000 16,530	5c Sep 8c Nov	13c Jan 28c Feb
Riverside Silk class A		$ \begin{array}{r} 30 \\ 11 \frac{1}{2} \\ 12 \end{array} $	$ \begin{array}{r} 30 \\ 11 \frac{1}{2} \\ 12 \end{array} $	25 25 30	28 Sep 11 Oct 8 Mar	33½ Jun 13 Apr 11½ Sep
Roche Long Lac 1 Rochette Gold 1 Roxana Oils Co * Royal Bank 10	11c 43c 25%	11c 13c 42c 25 ¹ / ₄	12½c 13c 44c 25½	8,500 1,000 26,300 1,200	3½c Oct 9c Apr 23c Aug 23¼ Mar	18c Nov 17c May 54c Nov 25 ³ / ₄ Dec
Royalite Oil	18c 634c 1734	23 ³ / ₄ 16 ¹ / ₂ c 6 ¹ / ₂ c 17 ³ / ₄ 8c	24 18c	275 25,600 6,000 1,240 1,000	16 Feb 5c Sep 5c Mar 13 Feb 5c Jun	27½ Oct 18¾c Dec 23c Jan 19¾ Nov 10½c Nov
St Lawrence Corp new com 1 1st preferred (new) 49 St Lawrence Pap 1st pfd (new) 99 2nd preferred (new) 1	91/2	$9\frac{1}{2}$ 22 84 $41\frac{1}{2}$	9½ 22 84½ 42	10 500 110 230	8½ Dec 21¼ Dec 80 Aug 42 Dec	11 Sep 26 ½ Aug 85 Nov 48 Sep
San Antonio Gold Mines Ltd1 Sannorm Mines1 Senator Rouyn Ltd1	4.00 43c	3.90 9c 41c	4.25 9c 45c	27,052 3,500 89,916	3.00 Aug 6c Oct 36½c Dec	4.35 Feb 17c Jan 67½c Feb
Shawinigan Water & Power com* Preferred100 Shawkey Mines1	20c	23 1/4 48 18 3/4 c	23 7/8 48 20c	605 80 3,100	20½ May 44½ Mar 9c July	24 ³ / ₄ Oct 49 July 20c Feb
Shea's Wpg Brewery class A 50c Sheep Creek Gold 50c Sherritt Gordon 1 Sick's Breweries common • Voting trust certificates	12 1.54 2.24 16½ 16½	12 1.45 2.10 16½ 16½	12 1.58 2.30 $16\frac{1}{2}$ $16\frac{1}{2}$	380 6,000 25,910 400 140	10 Feb 98c Mar 1.43 Mar 11 1/4 Mar 11 3/4 Mar	11 ³ / ₄ July 1.82 Nov 3.20 Apr 17 ¹ / ₄ Nov

STOCKS—	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range for	year 1948
Par		Low High		Low	High
Sigma Mines (Quebec) 1 Silanco Mining 1 Silknit Ltd preferred 40	7.80 50c 13	7.80 7.80 46c 54c 13 13	525 45,900 125	6.50 July 30c Sep 33 Apr	8.50 Feb 70c Feb 37 Jan
Silver Miller Mines1	38c	37c 421/2c	36,446	20c July	48c Jan
Silverwood Dairies class A	91/2	91/4 91/2 71/4	380 55	9 1/4 Dec 7 Dec	12% Jan 11½ Feb
Simpson's Ltd class A	2834	2834 2938	500 906	24 Mar 18 Mar	31 Jun
Preferred100	23 1/a 99 1/2	23 1/8 23 7/8 98 1/2 99 1/2	115	96 Mar	26 Jun 101½ Jan
Siscoe Gold1	40c	38c 42c	8,700	34c Mar	55c Apr
Sladen Malartic1 Slater Co (N) preferred50	32c 49	27c 34c 49 49	10,600 150	20c Nev 45 Jun	39c Jan 48½ Jan
Southam Co*	19	19 191/2	330	17½ Mar	20 Dec
South Brazeau Oil* Springer Sturgeon*	22c 1.37	21c 23c 1.35 1.41	6,500 17,425	18½c Dec 1.18 Mar	21c Dec 1.62 Oct
Stadacona Mines	54c	47c 54c	10.749	44c Dec	68c Jan
Standard Chemical common* Standard Paving common*		63/8 61/2 7 73/8	200	51/4 Mar	8 % May
Preferred		201/2 201/2	815 190	4½ Feb 17½ Mar	8 1/4 May 21 1/2 May
Stanley Brock class A	8 1/2	81/2 81/2	30	8 % Nov	10 Apr
Starratt Olsen Gold1 Stedman Bros	70½c 13¾	63c 74c 13 ³ 4	14,200 200	52c Dec 13½ Dec	94c Sep 15 Oct
Steel Co of Canada common* Preferred25	82½ 84	80½ 83 84 85½	265 40	67 Feb 72 Mar	82 Nov 83 Dec
Steel Rock Iron Mines 1	6c 1.60	5c 6c 1.35 1.65	6, 50 0 2 4 ,775	4c Oct 1.44 Nov	12c Apr 2.40 Jan
Stuart Oil preferred*		21 22	3,500	18½ Mar	20 Seg
Sudbury Contact1 Sullivan Cons Mines1	1.60	8½c 9½c 1.49 1.65	3,000 16,837	3c Oct 99c Mar	15c Nov 2.05 Jan
Surf Inlet 50c Sylvanite Gold Mines 1	10c 1.42	8c 10 ³ 4c 1.27 1.45	31,500 24,520	6½c Dec 1.05 Nov	19c Jar 1.99 Jar
Taku River Gold	1.12				
ramblyn Ltd	28	28c 28c 28 28 1/4	500 125	25c Sep 23 ³ / ₄ Mar	61c Jar 29½ Jar
Preferred50 Faylor Pearson common*	51	51 51 5 5	235 25	45 Mar 4½ Aug	51½ Ja: 5¼ De
Tech-Hughes Gold Mines1 Texas Canadian Oil5	2.80	2.54 2.84 1.40 1.40	24,113 110	2.30 Nov 1.35 July	3.50 Jar 1.45 May
Thompson-Lundmark Gold Mines	10c	10c 13c	30.800		
Fombill Gold*	8½c	8c 9c	4,000	7½c Dec 5½c Oct	49c Fe 12½c Jan
Torbrit Silver Mines1 Toronto Elevators		87c 90c	4,900 25	79c July 10 Mar	1.08 Oct 121/4 Jan
Foronto Iron Works*		10 10	125	9 May	11 No
Toronto Iron Works class A* Toronto Mortgage50	113/4	113/4 113/4 1001/8 1001/8	100	10 % Jan 98 % Sep	12 Jun 108 Jan
Toronto Savings100		61/4 61/4	150	7 Nov	7 No
Towagmac Explor1		9c 9c	1,000	6c July	12c Ap.
Traders Finance class A a Class B a	20	20 20 20 20	147 45	19 ¼ Dec 19 Dec	2034 No 2034 No
Preferred100 Transcontinental Resources	68½c	90 90 66c 73½c	55 26.800	88 Sep 35c Mar	98 Fe 1.03 No
Union Gas	9	834 9	2,025		
United Corp class A		303ac 303ac	40	7¼ Aug 29 Apr	10 Jan 30% No
United Corp class B* United Fuel class A preferred50	24 1/8 50 ³ 4	23½ 24⅓ 50⁵ ₈ 51	910 50	16 Feb 45 ³ 4 Apr	25 Ju 51 De
Class B preferred25	50 74	17 17	425	13½ Mar	18 Oc
United Keno Hill		2.20 2.48	14,800	1.15 Mar	2.50 No
United Oils	16c 6	15c 16c 658	3,800 685	7½c July 5½ Mar	17c De 8¼ Ma
Upper Canada Mines1		1.52 1.65	37,021	1.27 Nov	2.35 Ja
Ventures Ltd Vicour Mines1	5.95 7c	5.65 6.00 6c 7c	2,436 8,500	5.15 Mar 5c Dec	7.20 Fe 13c Ma
Villbona Gold1	-	3c 3c	3,000	2c Oct	5c No
Waite Amulet		8.75 8.95	12,005	4.60 Jan	9.85 Oc
Walker (Hiram) (G & W)* Waterous Ltd common*	28	28 28 ½ 11 11 ¼	1,535 75	24 Mar 101/4 Apr	31¾ Ma 13 No
West Melartic Mines	11c	10 ¹ 2c 12c 7c 7 ¹ 2c	6,000 1,500	8c Nov 6c Dec	19½c Ma
Westeel Products	36 1/2	361/2 361/2	115	2634 Feb	10c Ma 38½ No
Western Grocers common*	231/2	23 23 1/2	350	19 Dec	25 Ja
Western Grocers class A* Weston (Geo)*	32½ 23¼	$ \begin{array}{rrr} 30\frac{3}{4} & 32\frac{1}{2} \\ 23 & 23\frac{1}{2} \end{array} $	240 278	30% Dec 22 Feb	36¼ Ma 28 Ju
Weston (Geo) preferred100	100	100 100 1/2	65	97½ Apr	101% Jan
Wiltsey-Coghlan1 Winchester Larder1	8c 8c	8c 8c 8c 11c	2,000 9,000	5c Mar 6c May	12c Fel
Wingait Gold1	10½c	8c 11 ½c	297,600	5c Aug	10c Ap 11c Ma
Winnipeg Electric common	34 1/2	331/2 341/2	1,520	20 1/8 Feb	35% De
Winora Gold1 Wright-Hargreaves	2.30	4c 4c 2.15 2.31	2,000 7,880	3 % C Dec 2.00 Nov	8c Jan 2.90 Jan
Yellorex Mines1		18c 20c	4,000	15c Dec	40c Feb
Yellowknife Bear Mines1	73c	63c 74c	19,197	55c Aug	81c May
Ymir Yankee Girl	5½c	51/2c 51/2c	5,000	3c Oct	10c No

Toronto Stock Exchange-Curb Section

i di dilla diddii	-2011	-vanan-Ba						
	Canadia	Fun	ds					
STOCKS—	Friday Last Sale Price	Ra	ek's inge Prices	Sales for Week Shares		ange fo	r year 19	48
Par		Low	High		L	ow	Hi	igh
Asbestos Corp*	253/4	2534	$25\frac{3}{4}$	20	25	Sep	30	May
British Columbia Pulp & Paper com_ *	112	112	114	25	72	Mar	135	Jun
Preferred100	156	155	156	60	153	Nov	185 1/2	
Brown Co common1	4	378	4	1,000		$F \epsilon b$		Jan
Preferred100	103	102	103	115	80	Mar	1151/2	Jun
Canada and Dominion Sugar	21	20	21	761	151/2	Apr	23	Oct
Canadian Industries	22	$21\frac{1}{2}$	22	100	193/4	Mar	241/2	Jan
Canadian Vickers common	77	75	78 1/2	410	201/2	Apr	79	Dec
Preferred100	142	140	143	65	126	Oct	192	Oct
Canadian Western Lumber2	3 1/2	338	31/2	1,600	31/8	Feb	45/8	May
Coast Copper5		1.15	1.15	300	1.00	Sep	2.25	Apr
Consolidated Paper	18	171/4	18	2,365	143/4	Mar	211/2	May
Dalhousie Oil*		40c	40c	725	33 1/20	Mar	60c	Nov
DeHavilland Aircraft*	-	23	23	50	18	Jan	26	May
Dominion Bridge*	33	3134	33	355	27	Feb	331/4	May
Foothills Oil	3.15	3.15	3.20	525	2.60	Jun	4.10	Jan
International Paper common*	571/2	55	58	2,420	46	Mar	703/4	Jun
Minnesota & Ontario Paper*	221/8	2138	221/4	765	20	Feb	28	May
Pend Oreille1	5.65	5.50	5.65	2,775	2.25	Feb	6.50	Nov
Southmount Invest*	41c	41c	41c	55	37c	Jan	45c	Nov
Temiskaming Mining1		7c	7½c	3,500	6c	Nov	8c	Jan

For footnotes see page 40.

OVER-THE-COUNTER SECURITIES Quotations for Friday January 7

Investing Companies

Mutual Funds—	Par	Bid	Ask	Mutual Funds-	Par	Bid	A
Aeronautical Securities		4.83	5.31	Managed Funds-			
Affiliated Fund Inc.		3.75	4.10	Automobile shares	.le	3.29	3
merex Holding Corp	10	225/8	24 5/8	Business Equipment shares.		3.50	3
merican Business Shares.	1	3.71	4.06	Drug shares	_1c	2.98	3.
sectated Standard Oilston				Electrical Equipment shares.		3.78	4.
Shares series A	2	9 1/8	9 %	General Industries shares	.10	3.45	3.
xe-Houghton Fund Inc	1	7.15	7.73	Home Furnishings shares	.10	3.73	4
xe-Houghton Fund B	5	14.43	15.68	Paper shares	.16	3.43	3
Beneficial Corp	1	4 1/2	5 2 3/4	None-Ferrous Metals Paper shares Petroleum shares	10	3.79	4
Blair Holdings Corp	1	2		Steel shares	10	4.29	4
sond Inv Tr of America		91.86	95.69 20.86	Mannattan Bond Fund Inc_1	no.	$\frac{4.07}{7.16}$	4 7
loston Fund Inc	100	19.30	7.80	Mass Investors Trust	1	24.96	26
lowling Green Fund Inc			16.52	Mass Investors 2d Fund	1	11.43	12
Broad Street Invest Corp_	0	15.28	10.02	Mutual Invest Fund Inc		13.11	14
ullock Fund Ltd	1	16.63 4.15	18.22 5.10	Nation-Wide Securities-			
anadian Inv Fund Ltd	1	31.07	33.40	Balanced Fund	_1 :	12.93	13
entury Shares Trust	1	12.99	14.05	National Investors Corp	_1	8.10	8
hemical Fund	100 3		160	National Security Series-			
hristiana Securities com_	100 0	140	145	Bond series	_1	6.64	7
Preferred	_100	5.44	5.91	Low Priced Bond Series	_1	6.29	6
ommonwealth Investment_	1	13.80	15.08	Preferred Stock Series		6.56	7
elaware Fund	250	1.41	1.55	Income Series		4.32	4
ividend Shares	_=00	4.74	2100	Speculative Series	_1	3.17	3
ton to Howard				Stock Series	_1	5.03	5
aton & Howard— Balanced Fund	. 1	23.83	25.48	Industrial Stock Series		6.10	6
Stock Fund	1	15.48	16.55	Selected Group Series	_1	3.54	3
quity Fund Inc	20c	3.74	3.90	Low Priced Com Stock Series		3.37	3
delity Fund Inc	.5	23.21	25.09	New England Fund	_1 1	14.42	15
nancial Industrial Fund I	nc_1	1.79	1.96	Now York Charles Too			
rst Boston Corp	10	221/2	24 1/2	New York Stocks Inc-		0.05	
rst Mutual Trust Fund	1	5.19	5.78	Agriculture		8.95	9
indamental Investors Inc.	_2	13.47	14.76	Automobile		5.99	6
indamental Trust shares	2	5.74	6.62	Aviation	-1	6.32	6
eneral Capital Corp	1	44.07	47.39	Bank stock	-1	9.51	10
eneral Investors Trust	1	4.91	5.27	Building supply		7.97	8
eneral investors irus				Chemical	_1 1	0.34	11
roup Securities-				Corporate bond series		0.67	11
Agricultural shares	1c	6.42	6.97	Diversified Industry		1.24	12
Automobile shares	_10	5.93	6.44	Diversified Investment Fund		0.43	11
Aviation shares	10	5.31	5.77	Diversified preferred stock_		9.92	10
Building shares	1C	7.49	8.12	Electricial equipment		8.15	8.
Chemical shares	1c	5.95	6.46	Insurance stock		0.76	11
Electrical Equipment share	8 1C	9.73	10.55	Machinery		9.67	10
Food snares	1c	4.48	4.87	Merchandising		9.16	10
Fully Administered shares.	16	7.05	7.65	Metals		8.68	17
General bond shares	10	7.50	8.22	Oils		6.31	12
Industrial Machinery share	8 1C	6.71	7.28	Pacific Coast Invest Fund_ Public Utility	-1 '	5.74	6
Institutional bond shares_	1c	9.36	9.83	Railroad		5.31	5
Investing Company share	s_1c	7.56	8.20	Railroad equipment		6.45	7
Low Priced shares	1c	5.83	6.33	Steel		8.06	8
Merchandising shares	1c	7.02	7.62	Tobacco		9.77	10
Mining snares	10	5.50	5.97	10bacco		2.11	10
Petroleum shares	1C	7.63	8.28	Petroleum & Trading		5	
Railroad Bond shares	10	2.44	2.66	Putnam (Geo) Fund		4.37	15
RR Equipment shares	10	3.86 4.60	4.20 5.00	Republic Investors Fund		2.61	2
Railroad stock snares	10		5.42	Russell Berg Fund Inc		25.68	27
Steel shares Tobacco snares	10	4.99	4.49	Scudder, Stevens & Clark			
Utuity shares	10	4.66	5.06	Fund Inc		18.30	40.00
owe Plan Fund Inc.	1	4.30	4.64	Selected Amer Shares2	3/4	10.33	11
come Foundation Fund		1.61	1.65	Shareholders Trust of Boston		191/4	20
		20.63	22.30			5.92	6
corporated Investors		20.03	22.00	Standard Investors	0c	76c	84
stitutional Shares Ltd-				State Street Investment Corp		16.75	49
Aviation Group shares	-10	8.01	8 78	white in the contract of	_		
Bank Group shares		73c	81c	Television Fund Inc	_1	9.68	10
Insurance Group shares		99c	1.09	Trusteed Industry Shares		72c	81
Stock and Bond Group	10	12.50	13.70	Union Bond Fund series A	_1	20.87	
vestment Co of America_	1	25.02	27.20	Series B		17.44	18
vestment Trust of Boston		6.90	7.56	Series C	_1	6.01	-
vestors Management Fund		13.22	13.51	Union Preferred Stock Fund	_1 :	18.61	
eystone Custodian Funds-				Union Common Stock Fund	_1	7.18	-
B-1 (Investment Bonds) -		27.00	28.25	United Income Fund Shares_	_1	9.25	10
B-2 (Meaium Grade Bds)		23.31	25.43	Wall Street Investing Corp	_4	9.41	9
B-3 (Low Priced Bonds) _		16.06	17.52	Wellington Fund	-1	16.53	18
B-4 (Speculative Bonds)_		9.36	10.22	Whitehall Fund Inc	_1	15.43	16
K-1 (Income pfd Stocks)_		15.63	17.05	Wisconsin Investment Co		3.31	3
K-2 (Appreciation pfd Stk		19.88	21.69				
8-1 (Quality common Stk	8)_1	26.17	28.55	Unit Type Trusts-			
b-2 (Income com Stocks)	1	13.69	14.94	Diversified Trustee Shares-			
8-3 (Appreciation com Stk		11.58	12.64	Series E2	80	6.71	7
8-4 (Low Priced com Stks		4.52	4.94	Independence Trust Shares	_1	2.18	2
nickerbocker Fund		4.76	5.22	North Amer Trust Shares-	-		-
		91.08	92.73	Series 1955	1	3.40	
comis Sayies Mutual Fund.		31.00	00.10	Series 1956		0.40	-

Insurance Companies

Par	Bid	Ask	Par	Bid	Ask
Actna Casualty & Surety10	76	80	Home5	29 1/4	3034
Actna Insurance10	481/2	501/2	Insur Co of North America10	1031/2	1071/2
Actna Life10	55	57	Jersey Insurance of N Y20	39	42
Agricultural25	61	64		00	74
	0 =		Maryland Casualty common 1	131/4	141/4
American Alliance10	213/4	23	\$2.10 Prior preferred10	44	46
American Automobile4	441/2		\$1.05 Convertible preferred_5	211/4	2234
American Casuaity5	101/2	11	Massachusetts Bonding 5	26	28
American Equitable Assur5	211/4	23	Merchant Fire Assur	30	32
American Equitable Mosur	21/4	20	Merchants & Mfrs	71/2	83/8
American Fidelity & Casualty_5	131/4	143/4		1 72	0.78
American of Newark21/2	175/8	187/8	National Causalty (Detroit)10	231/2	25 1/2
American Re-Insurance10	281/2	30 1/2	National Fire10	49 1/2	51 1/2
American Surety25	611/2	64	National Union Fire5	35	37
Automobile10	36	-	New Amsterdam Casualty2	30	32
Automobile	30		New Hampshire Fire10	42	
Sankers & Shippers25	83	89	Men Hampshire Fire10	42	45
Boston10	621/4	64 1/4	New York Fire8	143/4	101/
BORGH	0274	0474	North River2.50	243/4	161/4
Camden Fire5	20	211/2	Northeastern5	5 1/4	26 1/2
Connecticut General Life10	81	85	Northern12.50	84 1/2	61/4
Continental Casualty10	51	53	10101011114.00	84 /2	881/2
Crum & Forster Inc10	35 1/4	371/4	Pacific Fire25	103	
Crain & Poister Inc.	3074	31/4	Pacific Indemnity Co10	50	
Employees Group Assoc	34 1/4	36 1/4	Phoenix10	87	0.0
Employees Croup Association 10	61 1/2	64 1/2	Preferred Accident5	3	334
Pederal10	59	63	Providence-Washington10		
Pidelity & Deposit of Md20	163	~ ~	Providence-washington10	331/2	35 1/2
Pire Assn of Phila10	59	$\frac{-}{62}$	Reinsurance Corp (N Y)2	5	6.27
Pireman's Fund of Frisco10	82	85	Republic (Texas)10	271/2	534
Piremen's of Newark5	15 1/a	15 7/a	republic (Texas)10	21/2	29 1/2
Piremen's of Mewark	15 78	19 78	St Paul Fire & Marine121/2	20	mo
Sameral Beingunance Corn 10	263/4	283/4	Seaboard Surity10	76 491/2	79
General Reinsurance Corp10	48 1/2	50 1/2	Security (New Haven)10		52 1/2
Glens Falls5	10 1/2	111/2	Springfield Fire & Marine	321/4	341/4
Globe & Republic5			Springfield Fire & Marine10	431/2	45 1/2
Globe & Rutgers Fire com15	27	30	Standard Accident10	31	33
2nd preferred15	79	001/	The velene		
Great American5	32	33 1/2	Travelers100	615	640
	0.11	001/	U S Fidelity & Guaranty Co2	49 1/2	51 1/2
Hanover Fire10	311/2	33 1/2	U S Fire4	61	64
Hartford Pire10	119	122	U S Guarantee10	74	77
Hartford Steamboiler10	33 1/2	351/4	Westchester Fire new	201/2	22

Obligations Of Government Agencies

Pederal Land Bank Bends-	Bid	Ask	Federal Home Loan Banks-	Bid	Ask
1%s Oct. 1, 1950-1948	99.22	100	13/4s Jan. 20, 1949	100	
1 1/48 May 1, 1952-1950	97.20	98	15%s Apr. 15, 1949	100.1	100.4
1 1/28 Jan. 1, 1953-1951	98	98.12	1.65s July 22, 1949	100.1	100.4
2 1/48 Feb. 1, 1955-1953	100.30	101.6	134s Sept. 15, 1949	100.3	100.6
			Other Issues Panama Canal 3s1961	118	1191/2

U. S. Certificates of Indebtedness

Maturity-	Int. Rate B	id Ask	Maturity-			
Treasury Notes-			Certificates of	Indebtedness-	Bid	Ask
\$April 1, 1950	136 % 100.10	15 .1257	\$1 %s Feb. 1	. 1949	100.0056	.0117
			11 % Mar.	1, 1949	100.0019	.0083
				, 1949		.0212
				1, 1949		.9911
				. 1949		.9897
				1, 1949		.0400
				5, 1949		.0541
				1000	100 0000	

Federal Intermediate Credit Bank Debentures

Rate	Dated	Due	Bid	Ask	Rate	Dated	Due	Bid	Ask
1.55%	5- 1-48	2- 1-49	b1.50	1.30 %	1.65%	9- 1-48	6- 1-49	b1.60	1.45%
1.55%	6- 1-48	3- 1-49	b1.50	1.30 %	1.65%	10- 1-48	7-1-49	b1.60	1.45%
1.55%	7- 1-48	4- 1-49	b1.50	1.35%	1.65%	11- 1-48	8-1-49	b1.60	1.50%
1.55%	8- 2-48	5- 2-49	b1.50	1.35 %	1.60%	12- 1-48	9- 1-49	b1.60	1.50%
1.50%	12- 1-48	5- 2-49	b1.50	1.35%	1.60%	1- 3-49	10- 3-49	b1.60	1.50%

United States Treasury Bills

	Bid	Ask		Bid	Ask
Jan. 13, 1949	h1.13	0.80%	March 3, 1949	b1.16	1.09%
Jan. 20, 1949	b1.13	0.98%	March 10, 1949		
Jan. 27, 1949	b1.13	1.00%	March 17, 1949		
Feb. 3, 1949	b1.13	1.04	March 24, 1949		
Feb. 10, 1949	b1.14	1.06%	March 31 1040		
Feb. 17, 1949	b1.15	1.08%	April 7, 1949		
Feb. 24, 1949	b1 15	1 08 %			

New York City Banks & Trust Cos.

Par	Bid	Ask	Par	Bid	Ask
Bank of the Manhattan Co10	251/4	27	First National Bank100 1,17	70	1,230
Bank of New York100	312	329		4	
Bankers Trust10	3838	4038	Industrial Bank of Commerce_10 2		
Brooklyn Trust100	981/2	1011/2	Irving Trust10 1		1638
Control Warrant Brok & Warrant			Kings County Trust100 1.38	35	1,425
Central Hanover Bank & Trust 20	821/2	85 1 2		4	46
Chase National Bank15	33	35		2	54
Chemical Bank & Trust10	40	42	Morgan (J P) & Co Inc100 19	9	205
Commercial National Bank &				812	401/2
Trust Co20	3834	4034	New York Trust25 8	0 1/2	831/2
Continental Bank & Trust10	2314	2414			
Corn Exchange Bank & Trust_20	5214	5414		734	3934
Empire Trust50	83 1/2	87.1/2		4	67
Federation Bank & Trust10	131/4	141/4	Title Guarantee & Trust12	834	934
Fiduciary Trust10	31	33	United States Trust100 55	0	580

Recent Security Issues

Bonds—	Bid	Ask	Stocks- Par	Bid	Ask
American Tel & Tel 3%s_1973	10334	104 1/4	Ashland Oil & Refining		
Arkansas Pow & Lt 31/8s1978	101	102	\$1.20 conv preferred	24	243/4
Chesapeake & Ohio RR— 3%s1973	10358	1041/4	Black Hill Power & Light— 5.49% preferred100 Du Mont (Allen B) Laboratories	90	93
Cudahy Packing 2%s1967	96	mi co	5% convertible preferred20	2034	211/4
Louisiana Pow & Lt 31/6 1978	101	102	Florida Pow & Lt 41/2 % pfd_100	89	$90\frac{1}{2}$
20disiana row & Lt 3781910	101	102	Kentucky Utilities 43/4 % pfd_100	981/2	100
Narragansett Elec 3s1978	1021/2	103 1/2			
New England Power 3s1978	1021/4	1031/4	New England Gas & Elec- 4½% preferred100	8712	89
Ohio Power 3s1978	10234	1031/2	N Y State Electric & Gas- 4.50% preferred100	105	107
Pacific Pwr & Light 31/481977	100 1/2	1011/2	Okla Gas & El 51/4 % pfd100	106 1/2	$107\frac{1}{2}$
Public Serv Elec & Gas 3s_1963	1011/2	10134	Penna Pow & Lt 4.60% pfd_100 Potomac Edison 4.70%100	$102\frac{3}{4}$ 103	1033/4 104
San Diego Gas & El 3s1978	1021/4	103 14	Pub Ser (Colorado) 4.40%_100	1061/2	1071/2
West Penn Power 3s1978	10234		Public Service (Indiana) — 3.50% preferred	81 1/2	-33
Wisc-Michigan Power 3s1978	10234		Public Service of New Mexico_7	14 1/2	15
			Tennessee Gas Transm's'n Co— 41/4 % preferred100 Texas Eastern Transmission	96 13 ¹ / ₄	98 135/8
			Tucker Corp "A"1	1 1/4	13/4

a Odd lot sale (not included in year's range). b Big yield price. d Deferred delivery sales (not included in year's range). e Ex-interest. f Flat price. k Admitted to listing on N. Y. Stock Exchange, n Admitted to trading N. Y. Curb. r Cash sales (not included in year's range). t Ex-stock dividend. (Un) Admitted to Unlisted Trading privileges. wd When delivered, wi When issued. x Ex dividend. y Ex-rights. z Ex-stock dividend.

No par value, fin default. These bonds are subject to all Federal taxes. Ex \$40 cash dividend paid on May 10.

THE COURSE OF BANK CLEARINGS

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us, based upon telegraphic advices for the chief cities of the country, indicate that for the week ended Saturday, Jan. 8 clearings for all cities of the United States from which it is possible to obtain weekly clearings will be 3.6% above those of the corresponding week last year. Our preliminary total stands at \$15,220,198,580 against \$14,692,853,004 for the same week in 1948. At this center there is a gain for the week ended Friday of 2.4%. Our comparative summary for the week follows:

Clearings-Returns by Telegraph

Week Ended Jan. 8	1949	1948	%	
New York	\$7,622,440,544	\$7,445,059,306	+ 2.4	
Chicago	734,676,373	611,390,221	+20.2	
Philadelphia	899,000,000	941,000,000	4.5	
Boston	468,818,965	474,996,016	— 1.3	
Kansas City	303,629,653	302,402,417	+ 0.4	
St. Louis	265,400,000	284,000,000	- 6.5	
San Francisco	382,471,000	351,736,000	+ 8.7	
Pittsburgh	307,568,088	305,8€1,142	+ 0.6	
Cleveland	301,769,863	325,546,183	7.3	
Baltimore	202,816,744	217,990,881	- 7.0	
Ten cities, five days	\$11,488,591,230	\$11,259,982,166	+ 2.0	
Other cities, five days	2,872,876,621	2,681,238,050	+ 7.1	
Total all cities, five days	\$14,361,467,851	\$13,941,220,216	+ 3.0	
All cities, one day	858,730,729	751,632,788	+14.2	
Total all cities for week	\$15,220,198,580	\$14,692,853,004	+ 3.6	

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends Saturday, and the Saturday figures are not available at time of going to press. Accordingly, in the above the last day of the week in all cases has to be estimated.

In the elaborate detailed statement, however, which we present further below we are able to give final and complete results for the week previous — the week ending Jan. 1. For that week there was an increase of 2.5%, the aggregate of clearings for the whole country having amounted to \$14,555,889,784 against \$10,203,946,179 in the same week in 1947. Outside of this city there was a gain of 8.0%, the bank clearings at this center having recorded a decrease of 1.9%. We group the cities according to the Federal Reserve Districts in which they are located and from this it appears that in the New York District (including this city) the totals show a loss of 1.4%, but in the Boston Reserve District the totals show a gain of 4.3% and in the Philadelphia Reserve District of 11.6%. In the Cleveland Reserve District the totals are larger by 16.7%, in the Richmond Reserve District by 3.8% and in the Atlanta Reserve District by 8.0%. The Chicago Reserve District has to its credit an improvement of 2.8%, the St. Louis Reserve District of 12.3% and in the Minneapolis Reserve District of 3.4%. The Dallas Reserve District registers a decrease of 1.9% but the Kansas City Reserve District records an increase of 5.6% and the San Francisco Reserve District of 7.5%.

In the following we furnish a summary by Federal Reserve Districts:

SUMMARY OF BANK CLEARINGS

Week Ended Jan. 1	1949	1948	Inc. or	1947	1946
Federal Reserve Districts	S	8	Dec. %	\$	\$
1st Boston12 cities	557,334,378	534,328,880	+ 4.3	522,367,809	488,555,993
2nd New York12 "	7,987,950,263	8.100,577,487	- 1.4	7,366,095,128	7,461,061,773
3rd Philadelphia11 "	950,263,435	351,469,300	+11.6	847,353,462	773,555,596
4th Cleveland 7 "	860.091,481	737.066,924	+16.7	710,586,335	617,493,608
5th Richmond 6 "	391,873,571	377,383,225	+ 3.8	361,484,914	308,803,076
6th Atlanta10 "	599,595,579	555,232,287	+ 8.0	540,209,539	460,970,396
7th Chicago16 "	946,995,337	921,255,997	+ 2.8	838,911,749	732,561,862
8th St. Louis 4 "	495,084,042	440.827,768	+12.3	394,181,975	326,572,880
9th Minneapolis 7 "	339,081,943	327,879,808	+ 3.4	281,321,848	220,591,487
10th Kansas City10 "	457,372,751	433,123,459	+ 5.6	368,711,029	320,580,992
11th Dallas 6 "	251,298,148	256,124,577	- 1.9	214,892,282	202,098,662
12th San Francisco10 "	718,948,856	668,676,467	+ 7.5	627,928,996	524,275,758
Total111 cities	14,555,889,784	14,203,946,179	+ 2.5	13,074,045,066	12,437,122,083
Outside New York City	6,824,028,981	6,319,543,549	+ 8.0	5,931,113,828	5,163,326,346

We now add our detailed statement showing the figures for each city for the week ended Jan. 1 for four years:

	Week Ended Jan. 1						
	1949	1948	Inc. or	1947	1946		
Clearings at-	8	\$	Dec. %	\$	\$		
First Federal Reserve District-Bost	ton—						
Maine-Bangor	1,583,165	1,739,041	- 9.0	1,542,322	1,429,574		
Portland	3,791,057	4,035,484	- 6.1	3,916,473	3,395,145		
Massachusetts-Boston	474,233,734	456,218,074	+ 3.9	445,296,957	420,837,267		
Fall River	1,572,204	1,862,036	-15.6	1,802,134	1,377,022		
Lowell	661,394	1,042,717	-36.6	644,723	572,076		
New Bedford	1,604,249	1,658,891	- 3.3	1,671,532	1,416,514		
Springfield	6,627,017	6,944,245	4.6	6,709,385	5,777,978		
Worcester	4,761,842	4,491,239	+ 6.0	5,347,229	4,501,158		
Connecticut—Hartford	24,086,123	22,129,588	+ 8.8	23,528,686	18,384,116		
New Haven	10,479,937	9,981,565	+ 5.0	9,128,683	8,735,022		
Rhode Island-Providence	26,637,000	23,067,900	+ 15.5	21,653,300	20,861,800		
New Hampshire—Manchester	1,296,656	1,158,100	+12.0	1,126,385	1,268,321		
Total (12 cities)	557,334,278	534,328,880	+ 4.3	522,367,809	488,555,993		
Second Federal Reserve District-N	New York-						
New York—Albany	25,192,685	19,706,736	+27.8	17,837,762	9,865,879		
Binghamton	2,743,521	2,227,975	+23.1	2,876,628	3,489,169		
Buffalo	78,491,673	67,473,803	+16.3	71,673,518	59,621,656		
Elmira	1,262,396	1,617,349	-22.0	1,284,031	1,167,215		
Jamestown	1,671,267	2,166,655	-22.9	1,649,873	1,184,451		
New York	7,731,860,803	7,884,402,630	- 1.9	7,142,931,238	7,273,795,737		
Rochester	19,151,092	17,584,849	+ 8.9	17,334,451	15,385,251		
	11,294,214	10,208,555	+10.6	10,875,117	8,468,419		
Syracuse			+32.5	0.050 740			
	13,083,824	9,873,939	+ 32.3	9,650,740	8,200,474		
Connecticut—Stamford	13,083,824 667,041	9,873,939 595,065	+32.5 + 12.1	776,478			
Connecticut—Stamford					577,284		
Connecticut—Stamford New Jersey—Montclair	667,041	595,065	+ 12.1	776,478	8,200,474 577,284 29,058,147 50,248,091		

ANCIAL CIMONICLE					(145) 41
	1949		nded Jan Inc. or	. 1	1946
Miles In a second	8	8	Dec. %	\$	\$
Third Federal Reserve District—Philennsylvania—Altoona	1,147,856	1,030,359	+11.4	1,280,426	750,21
BethlehemChester	850,976 863,602	960,261 1,157,446	-11.4 -25.4	573,198 772,927	437,18 623,29
LancasterPhiladelphia	2,521,233 911,000,000	2,384,142 ' 814,000,000	+ 5.8 + 11.9	2,831,815 815,000,000	2,185,76 748,000,00
Reading Scranton	3,018,052	3,073,890	- 1.8 - 7.8	3,221,493 4,128,997	2,087,80
Wilkes-Barre	3,829,559 2,3 67,682	2,180,497	+ 8.6	2,641,558	3,082,48 2,093,27
York Delaware—Wilmington	3,931,395 10,604,064	7,700,721	-0.9 + 37.7	3,990,773 7,202,642	2,367,75 6,800,37
lew Jersey—Trenton	10,128,816		<u> 6.7</u>	5,709,633	5,127,44
Total (11 cities)	950, 263,435	851,469,300	+11.6	847,353,462	773,555,59
Fourth Federal Reserve District-Cl	eveland—				
Ohio—Canton Cincinnati	6,55 6,381 173,5 43,242	5,264,861 168,378,589	+24.5 + 3.1	6,059,014 152,497,862	4,250,01 123,600,98
ClevelandColumbus	327, 794,088 29,5 81,000	277,117,944 26,371,900	+18.3 + 12.2	276,475,431 23,974,300	218,214,18 17,727,20
Youngstown	4,6 07,503 6,75 7,967	3,697,209 5,091,484	+ 24.6 + 32.7	3,149,073 5,413,660	2,575,84 3,925,33
ennsylvania—Pittsburgh	311,251,300	251,144,937	+ 23.9	243,016,995	247,200,04
Total (7 cities)	860,091,481	737,066,924	+ 16.7	710,586,335	617,493,60
Fifth Federal Reserve District—Rich	mond—				
Vest Virginia—Huntington	2,3 82,032 10,1 70,000	2,701,047 11,261,000	-11.8 -9.7	2,422,965 8,344,000	2,019,13 7,018,06
Richmond	112,804,526	112,058,375	+ 0.7	107,928,782	91,573,94
daryland—Baltimore	2,898,786 204,100,614	2,814,621 190,791,125	+ 3.0 + 7.0	3,521,425 175,947,481	2,770,77 150,794,49
District of Columbia—Washington	59,517,613	57,757,057	+ 3.0	63,320,261	54,626,73
Total (6 cities)	391, 873,571	377,383,225	+ 3.8	361,484,914	308,803,07
Sixth Federal Reserve District-Atla	inta—				
ennessee—Knoxville Nashville	16,317,856 61,195,764	12,904,571 54,370,089	+ 26.4 + 12.6	14,751,444 54,596,355	10,984,06 42,673,19
Seorgia—Atlanta Augusta	222,700,000 3,748,375	210,300,000 3,708,209	+ 5.9	207,400,000 3,900,959	182,000,00 3,546,3
Macon	2,888,268	3,207,248	$-9.9 \\ +12.3$	2,855,428 70,070,021	1,759,75 61,644,65
labama—Birmingham	81,1 67,704 91, 902,637	72,262,856 83,804,135	+ 9.7	73,530,154	60,975,1
Mobile fississippi—Vicksburg	5,60 5,667 *40 0,000	7,354,511 372,226	-23.8 + 7.5	5, 878, 208 350,182	4,693,8 282,2
ouisiana—New Orleans	113,669,288	106,948,442	+ 6.3	106,876,788	92,411,0
Total (10 cities)	599,5 95,579	555,232,287	+ 8.0	540,209,539	460,970,3
Seventh Federal Reserve District-	Chicago—				
Iichigan—Ann Arbor Grand Rapids	1,050,196 10,195,231	1,016,015 9,484,174	+ 3.4 + 7.5	1,3 67 ,193 8,4 60 ,6 4 3	673,9 7,125,1
Lansing ndiana—Fort Wayne	4,190,537 6,974,896	2,105,520	+99.1 + 9.0	4,026,809 6,114,359	2,673,9 3,899,3
Indianapolis	47,563,000	49,071,000	- 3.1	43,049,000	33,650,0
South Bend Terre Haute	5,706,494 †2,763,012	9,217,738	-38.1	5,038,389	4,701,8
Visconsin—Milwaukee owa—Cedar Rapids	57,321,237 2,887,481	50,293,029 3,236,816	+14.0 -10.8	50,106,366 3,421,381	46,957,7 3,098,6
Des MoinesSioux City	28,334,871 10,933,232	26,830,769 11,588,616	+5.6 -5.7	26,215,431 10,774,171	24,000,3 8,476,5
llinois—Bloomington	*1,200,000 752,335,701	1,129,907 730,390,519	+ 6.2 + 3.0	941,103 660,242,323	958,2 581,324,2
Decatur	2,691,877 8,686,326	2,622,899 10,040,888	+2.6 -13.5	2,895,080 9,059,906	2,127,5 6,875,3
RockfordSpringfield	4,263,603 2,660,745	4,851,533 2,979,656	-12.1 -10.7	4,102,320	3,318,8
Total (16 cities)	946,995,337		+ 2.8	3,097,275	2,700,2
Total (10 cities)	940,993,331	921,255,997	+ 2.0	838,911,749	732,561,8
Eighth Federal Reserve District—S					****
Missouri—St. Louis Kentucky—Louisville	280,100,000 122,076,345	260,700,000 100,124,539	$^{+}$ 7.4 $+$ 21.9	230,000,000 92,123,627	198,300,0 75,842,5
Fennessee—Memphis Illinois—Quincy	91,3 66,851 1,5 40,846	78,045 ,520 1,957 ,709	$+17.1 \\ -21.3$	70,386,829 1,671,519	51,271,2 1,159,1
Total (4 cities)	495,084,042	. 440,827,768	+ 12.3	394,181,975	326,572,8
N. 4. F. 1					
Ninth Federal Reserve District—Mi Innesota—Duluth	5,386,248	4,876,386	+ 10.5	4,705,170	A 660 7
MinneapolisSt.Paul	233,406,893	227,731,780	+ 2.5	195,741,058	4,669,7 145,298,3
forth Dakota—Fargo	79,805,080 6,321,136	76,442,731 5,737,545	+4.4 + 10.2	63,129,239 5,668,849	56,487,9 4,563,9
outh Dakota—Aberdeen	2,81 8,349 2,9 3 2, 4 11	3,038,746 2,733,213	-7.3	2,528,085 2,631,109	1,747,8 1,988,4
Helena	8,411,826	7,319,407	+ 14.9	6,918,338	5,835,2
Total (7 cities)	339, 081 ,9 43	327,87 9,808	+ 3.4	281,321,848	220,591,4
Tenth Federal Reserve District—Ka	nsas City—				
ebraska—Fremont	*440,000	368,493	+19.4	394,699	262,2
				387,626	436,8
Lincoln	*500,000 5,465,919	440 ,132 6,188 ,389	+13.6 -11.7	5,635,875	4.188.7
LincolnOmaha	5,465,919 106,160,493	6,188 ,389 106,093 ,140	-11.7 + 0.1	5,635,875 92,776,611	77,577,7
Lincoln Omaha ansas—Topeka Wichita	5,465,919 106,160,493 5,978,377 12,750,564	6,188,389 106,093,140 5,768,120 11,203,024	-11.7 $+ 0.1$ $+ 3.6$ $+ 13.8$	5,635,875 92,776,611 4,764,839 9,330,455	77,577,7 3,521,5 7,401,4
Lincoln Omaha	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118	$ \begin{array}{r} -11.7 \\ + 0.1 \\ + 3.6 \\ + 13.8 \\ + 7.8 \\ \hline - 7.1 \end{array} $	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8
Lincoln Omaha	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874	-11.7 + 0.1 + 3.6 + 13.8 + 7.8	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9
Lincoln Omaha ansas—Topeka Wichita lissouri—Kansas City St. Joseph olorado—Colorado Springs	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677	-11.7 $+ 0.1$ $+ 3.6$ $+ 13.8$ $+ 7.8$ $- 7.1$ $+ 89.4$	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4
Lincoln_Omaha	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492	$ \begin{array}{r} -11.7 \\ + 0.1 \\ + 3.6 \\ + 13.8 \\ + 7.8 \\ \hline - 7.1 \\ + 89.4 \\ + 10.0 \end{array} $	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4
Lincoln Omaha	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492	$ \begin{array}{r} -11.7 \\ + 0.1 \\ + 3.6 \\ + 13.8 \\ + 7.8 \\ - 7.1 \\ + 89.4 \\ + 10.0 \\ \hline + 5.6 \end{array} $	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4
Lincoln Omaha Lansas—Topeka Wichita Sissouri—Kansas City St. Joseph olorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District—exas—Austin Dallas	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459	$ \begin{array}{r} -11.7 \\ + 0.1 \\ + 3.6 \\ + 13.8 \\ + 7.8 \\ - 7.1 \\ + 89.4 \\ + 10.0 \\ \hline + 5.6 \end{array} $	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,664 1,496,107 368,711,029	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9
Lincoln Omaha Lansas—Topeka Wichita Rissouri—Kansas City St. Joseph olorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— exas—Austin Dallas Fort Worth Galveston	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,998,000	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184 4,530,000		5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248 4,305,000	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,0 16,573,5 3,771,0
Lincoln Omaha Lansas—Topeka Wichita lissouri—Kansas City St. Joseph olorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— exas—Austin Dallas Fort Worth Galveston Wichita Falls	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 - 7.1 + 89.4 + 10.0 - 5.6 + 3.9 - 1.4 - 16.9	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,00 16,573,5; 3,771,00 2,108,9;
Lincoln Omaha ansas—Topeka Wichita lissouri—Kansas City St. Joseph olorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— exas—Austin Dallas Fort Worth Galveston Wichita Falls	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,098,000 3,302,814	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184 4,530,000 2,786,505	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 - 7.1 + 89.4 + 10.0 + 5.6 + 3.9 - 1.4 -16.9 + 12.5 + 18.5	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248 4,305,000 2,365,796	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,0 16,573,5 3,771,0 2,108,9 7,055,4
Lincoln Omaha Lansas—Topeka Wichita Rissouri—Kansas City St. Joseph olorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— exas—Austin Dallas Fort Worth Galveston Wichita Falls ouisiana—Shreveport Total (6 cities)	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,098,000 3,302,814 9,621,706	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184 4,530,000 2,786,505 8,587,746	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 - 7.1 + 89.4 + 10.0 + 5.6 - 1.4 - 16.9 - 1.4 - 18.5 + 12.5 + 12.0	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248 4,305,000 2,365,796 7,183,159	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,0 16,573,5 3,771,0 2,108,9 7,055,4
Lincoln Omaha Lansas—Topeka Wichita St. Joseph Olorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— exas—Austin Dallas Fort Worth Galveston Wichita Falls ouisiana—Shreveport Total (6 cities) Twelfth Federal Reserve District—8	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,098,000 3,302,814 9,621,706 251,296,148 San Francisce—	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,134 4,530,000 2,786,505 8,587,746	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 -7.1 + 89.4 + 10.0 + 5.6 -1.4 -16.9 + 12.5 + 18.5 + 12.0 -1.9	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248 4,305,000 2,365,796 7,183,159 214,892,282	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,0 16,573,5 3,771,0 2,108,9 7,055,4
Lincoln Omaha Jansas—Topeka Wichita Jissouri—Kansas City St. Joseph Olorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— Exas—Austin Dallas Fort Worth Galveston Wichita Falls Ouisiana—Shreveport Total (6 cities) Twelfth Federal Reserve District—Syshington—Seattle Yakima	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,986,000 3,302,814 9,621,706 251,296,148 San Francisce— 115,048,570 2,908,226	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184 4,530,000 2,786,505 8,587,746	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 -7.1 + 89.4 + 10.0 + 5.6 + 3.9 - 1.4 - 16.9 + 12.5 + 18.5 + 12.0 - 1.9	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248 4,305,000 2,365,796 7,183,159	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,0 16,573,5 3,771,0 2,108,9 7,055,4 202,098,6
Lincoln Omaha Lansas—Topeka Wichita St. Joseph Olorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— exas—Austin Dallas Fort Worth Galveston Wichita Falls ouisiana—Shreveport Total (6 cities) Twelfth Federal Reserve District—Syashington—Seattle Yakima regon—Portland	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,098,000 3,302,814 9,621,706 251,296,148 San Francisce— 115,048,570	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,134 4,530,000 2,786,505 8,587,746 256,124,577	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 - 7.1 + 89.4 + 10.0 + 5.6 - 1.4 - 16.5 + 12.5 + 18.5 + 12.0 - 1.9	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 2,365,796 7,183,159 214,892,282 92,014,380 4,012,892 89,398,489	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,0 16,573,5 3,771,0 2,108,9 7,055,4 202,098,6 76,426,5 3,349,6 71,862,2
Lincoln Omaha Jansas—Topeka Wichita Jissouri—Kansas City St. Joseph Olorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— exas—Austin Dallas Fort Worth Galveston Wichita Falls Ouisiana—Shreveport Total (6 cities) Twelfth Federal Reserve District—S Jashington—Seattle Yakima Jargon—Portland Jitah—Salt Lake City Jalifornia—Long Beach	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,998,000 3,302,814 9,621,706 251,296,148 San Francisce— 115,048,570 2,908,226 129,017,971 59,987,852 8,185,191	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184 4,530,000 2,786,505 8,587,746 256,124,577	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 -7.1 + 89.4 + 10.0 + 5.6 + 3.9 - 1.4 -16.9 + 12.5 + 12.0 - 1.9 + 19.6 - 9.3 + 0.2 + 11.8 + 19.9	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248 4,305,000 2,365,796 7,183,159 214,892,282 92,014,380 4,012,892 89,398,489 44,070,372 7,827,646	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,0 16,573,5 3,771,0 2,108,9 7,055,4 202,098,6 76,426,5 3,349,6 71,862,2 30,530,5 5,981,5
Lincoln Omaha Lansas—Topeka Wichita Rissouri—Kansas City St. Joseph olorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— exas—Austin Dallas Fort Worth Galveston Wichita Falls ouisiana—Shreveport Total (6 cities) Twelfth Federal Reserve District—S Vashington—Seattle Yakima pregon—Portland pregon—Portland tah—Salt Lake City alifornia—Long Beach Pasadena San Francisco	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,998,000 3,302,814 9,621,706 251,296,148 San Francisco— 115,048,570 2,908,226 129,017,971 59,987,852 8,185,191 6,990,774 377,851,108	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184 4,530,000 2,786,505 8,587,746 256,124,577 96,190,265 3,207,162 128,775,394 53,655,970 6,826,335 6,412,665 354,191,343	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 -7.1 + 89.4 + 10.0 + 5.6 -1.4 -1.4 -1.5 + 12.5 + 12.0 -1.9 -1.9 -1.9 -1.9	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248 4,305,000 2,365,796 7,183,159 214,892,282 92,014,380 4,012,892 89,398,489 44,070,372 7,827,646 6,686,693 364,048,521	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,0 16,573,5 3,771,0 2,108,9 7,055,4 202,098,6 76,426,5 3,349,6 71,862,2 30,530,5 5,981,5 5,977,5 314,913,0
Lincoln Omaha Lansas—Topeka Wichita Wichita St. Joseph Olorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— exas—Austin Dallas Fort Worth Galveston Wichita Falls Ouisiana—Shreveport Total (6 cities) Twelfth Federal Reserve District—S yashington—Seattle Yakima pregon—Portland tah—Salt Lake City Pasadena San Francisco San Jose Santa Barbara	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,098,000 3,302,814 9,621,706 251,296,148 Gan Francisce 115,048,570 2,908,226 129,017,971 59,987,852 8,185,191 6,990,774 377,851,108 9,212,183 2,987,537	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184 4,530,000 2,786,505 8,587,746 256,124,577 96,190,265 3,207,162 128,775,394 53,655,970 6,826,355 6,412,665 354,191,343 8,321,453 3,801,532	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 - 7.1 + 89.4 + 10.0 + 5.6 -16.9 -16.9 -16.9 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248 4,305,000 2,365,796 7,183,159 214,892,282 92,014,380 4,012,892 89,398,489 44,070,372 7,627,6693 364,048,521 9,689,131 3,297,127	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,0 16,573,5 3,771,0 2,108,9 7,055,4 202,098,6 76,426,5 3,349,6 71,862,2 30,530,5 5,981,5 5,977,5 314,913,0 7,110,1
Lincoln Omaha Comaha Colorado Col	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,998,000 3,302,814 9,621,706 251,296,148 San Francisce— 115,048,570 2,908,226 129,017,971 59,987,852 8,185,191 6,990,774 377,851,108 9,212,183 2,987,537 6,759,444	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184 4,530,000 2,786,505 8,587,746 256,124,577 96,190,265 3,207,162 128,775,394 53,655,970 6,826,335 6,412,665 354,191,343 8,321,453	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 -7.1 + 89.4 + 10.0 + 5.6 -1.4 -16.9 + 12.5 + 18.5 + 18.5 -1.9 -1.9 -1.9 -1.9	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 2,365,796 7,183,159 214,892,282 92,014,380 4,012,892 89,398,489 44,070,372 7,827,646 6,686,693 364,048,521 9,689,131	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,0 2,108,9; 7,055,4' 202,098,6 76,426,5 3,349,6 71,862,2; 30,530,5 5,981,5 5,977,5' 314,913,0 7,110,1' 2,651,8'
Lincoln Omaha Cansas—Topeka Wichita Gissouri—Kansas City St. Joseph Folorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— Fexas—Austin Dallas Fort Worth Galveston Wichita Falls Fouisiana—Shreveport Total (6 cities) Twelfth Federal Reserve District—S Vashington—Seattle Yakima Dregon—Portland Tath—Salt Lake City Falifornia—Long Beach Pasadena San Francisco San Jose Santa Barbara Stockton Total (10 cities) Total (10 cities)	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,098,000 3,302,814 9,621,706 251,296,148 Gan Francisce 115,048,570 2,908,226 129,017,971 59,987,852 8,185,191 6,990,774 377,851,108 9,212,183 2,987,537	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184 4,530,000 2,786,505 8,587,746 256,124,577 96,190,265 3,207,162 128,775,394 53,655,970 6,826,355 6,412,665 354,191,343 8,321,453 3,801,532	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 - 7.1 + 89.4 + 10.0 + 5.6 -16.9 -16.9 -16.9 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248 4,305,000 2,365,796 7,183,159 214,892,282 92,014,380 4,012,892 89,398,489 44,070,372 7,627,6693 364,048,521 9,689,131 3,297,127	77,577,7 3,521,5 7,401,4 218,634,2 6,166,8 1,051,9 1,339,4 320,580,9 5,109,6 167,480,0 16,573,5 3,771,0 2,108,9 7,055,4 202,098,6 76,426,5 3,349,6 71,862,2 30,530,5 5,981,5 5,977,5 314,913,0 7,110,1 2,651,8 5,472,5
Lincoln Omaha Cansas—Topeka Wichita Gissouri—Kansas City St. Joseph Folorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— Fexas—Austin Dallas Fort Worth Galveston Wichita Falls Fouisiana—Shreveport Total (6 cities) Twelfth Federal Reserve District—S Vashington—Seattle Yakima Dregon—Portland Jitah—Salt Lake City Jalifornia—Long Beach Pasadena San Francisco San Jose Santa Barbara Stockton Total (10 cities) Grand Total (111 cities) Grand Total (111 cities)	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,986,000 3,302,814 9,621,706 251,296,148 San Francisce— 115,048,570 2,908,226 129,017,971 59,987,852 8,185,191 6,990,774 377,851,108 9,212,183 2,987,537 6,759,444 718,948,856	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184 4,530,000 2,786,505 8,587,746 256,124,577 96,190,265 3,207,162 128,775,394 53,655,970 6,826,335 6,412,665 354,191,343 8,321,453 3,801,532 7,294,348 668,676,467 14,203,946,179	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 -7.1 + 89.4 + 10.0 + 5.6 + 3.9 -1.4 -16.9 + 12.5 + 12.0 -1.9 + 12.5 + 12.0 -1.9 + 10.2 + 11.8 + 19.6 -1.9 + 10.2 + 11.8 + 19.9 + 10.2 + 11.8 + 10.2 + 10.2 + 10.3 + 10.2 + 10.3 + 10.	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248 4,305,000 2,365,796 7,183,159 214,892,282 92,014,380 4,012,892 89,398,489 44,070,372 7,827,646 6,686,693 364,048,521 9,689,131 3,297,127 6,883,745 627,928,996 13,074,045,066	77,577,77 3,521,53 7,401,4 218,634,2' 6,166,8 1,051,91 1,339,4' 320,580,9' 5,109,6' 167,480,0' 16,573,3,771,0' 2,108,96 7,055,4' 202,098,6' 76,426,5' 3,349,6' 71,862,5' 30,530,5' 5,981,5' 5,977,5' 314,913,0' 7,110,1' 2,651,8' 5,472,56' 524,275,7' 12,437,122,0'
Lincoln Omaha Kansas—Topeka Wichita Missouri—Kansas City St. Joseph Colorado—Colorado Springs Pueblo Total (10 cities) Eleventh Federal Reserve District— Evas—Austin Dallas Fort Worth Galveston Wichita Falls Ouisiana—Shreveport Total (6 cities) Twelfth Federal Reserve District—S Washington—Seattle Yakima Dregon—Portland Jtah—Salt Lake City Pasadena San Francisco San Jose Santa Barbara Stockton	5,465,919 106,160,493 5,978,377 12,750,564 312,485,815 9,879,752 1,829,161 1,792,670 457,372,751 Dallas— 5,733,729 207,175,697 20,366,202 5,986,000 3,302,814 9,621,706 251,296,148 San Francisce— 115,048,570 2,908,226 129,017,971 59,987,852 8,185,191 6,990,774 377,851,108 9,212,183 2,987,537 6,759,444 718,948,856	6,188,389 106,093,140 5,768,120 11,203,024 289,836,874 10,630,118 965,677 1,629,492 433,123,459 5,517,142 210,186,000 24,517,184 4,530,000 2,786,505 8,587,746 256,124,577 96,190,265 3,207,162 128,775,394 53,655,970 6,826,335 6,412,665 354,191,343 8,321,453 3,801,532 7,294,348 668,676,467	-11.7 + 0.1 + 3.6 + 13.8 + 7.8 -7.1 + 89.4 + 10.0 + 5.6 + 3.9 -1.4 -16.9 + 12.5 + 12.0 -1.9 + 12.5 + 12.0 -1.9 + 10.7 -2.1.4 + 10.7 -2.1.4 + 10.7 -2.1.4 + 10.7 -2.1.4 -7.3 + 7.5	5,635,875 92,776,611 4,764,839 9,330,455 243,852,562 8,735,571 1,336,684 1,496,107 368,711,029 5,204,079 176,889,000 18,945,248 4,305,000 2,365,796 7,183,159 214,892,282 92,014,380 4,012,892 89,398,489 44,070,372 7,627,646 6,686,693 364,048,521 9,689,131 3,297,127 6,883,745 627,928,996	4,188,77 77,577,77 3,521,5; 7,401,4 218,634,2; 6,166,8; 1,051,9; 1,339,4; 320,580,9; 5,109,6; 167,480,00; 16,573,5; 3,771,00; 2,108,9; 7,055,4* 202,098,6; 76,426,5; 3,349,6; 71,862,2; 30,530,5; 5,987,5; 314,913,0; 7,110,1* 2,651,8* 5,472,5; 524,275,7; 12,437,122,0 5,163,326,3

[‡]Not available.

Foreign Exchange Rates

Pursuant to the requirements of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank certifies daily to the Secretary of the Treasury the buying rate for cable transfers on the different countries of the world. We give below a record for the week just passed:

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANK TO TREASURY UNDER TARIFF ACT OF 1930 DEC. 31, 1948 TO JAN. 6, 1949, INCLUSIVE

Country and Monetary Unit	Noon Buying Rate for Cable Transfers in New York Value in United States Money						
	Dec. 31	Jan. 1	Jan. 3	Jan. 4	Jan. 5	Jan. 6	
Argentina, peso— For "regular" products For "non-regular" products For certain industrial products Australia, pound Belgium, franc Brazil, cruzeiro	\$.297733* .251247* .200000* 3.212313 .022846 .054406	New Year's Day	\$.297733* .251247* .200000* 3.212313 .022842 .054406	\$.297733° .251247° .200000° 3.212066 .022844 .054406	\$.297733* .251247* .200000* 3.210819 .022844 .054406	\$.297733' .251247' .200000' 3.212150 .022844 .054406	
Canada, dollar— Official Free Czechoslovakia, koruna Denmark, krone England, pound sterling	1.000000 .922500 .020060 .208535 4.031328		1.000000 .924062 .020060 .208535 4.031250	1.000000 .922968 .020060 .208535 4.030820	1.000000 .923125 .020060 .208535 4.029531	1.000000 .924453 .020060 .208535 4.031328	
France (Metropolitan), franc— Official Free India, Dominion of, rupee Mexico, peso Netherlands, guilder	.004671* .003148* .301678 .145316 .376475		.004671 ° .003144 ° .301678 .145316 .376500	.004671* .003144* .301678 .145316 .376522	.044671° .003146° .301678 .145325 .376285	.004671 .003146 .301678 .145325 .376542	
Newfoundland, dollar— Official Free New Zealand, pound Norway, krone Portugal, escudo Spain, peseta Sweden, krona Switzerland, franc Union of South Africa, pound	1.000000 .919583 3.991542 .201580 .040325 	New Year's Day	1.000000 .921453 3.991542 .201580 .040329 .278223 .233629 4.007500 .658300°†	1.000000 .920625 3.991233 .201580 .040328 .278228 .233629 4.007500 .658300°†	1.000000 .920625 3.989683 .201580 .040328 .278228 .233629 4.007500 .658300°†	1.000000 .921875 3.991336 .201580 .040325 .278228 .233629 4.007500 .658300*	
Uruguay, peso Uruguay, peso Uruguay, peso Uruguay, peso	.588223*† .561799*† .531909*†		.588223*† .561799*† .531909*†	.588233*† .561799*† .531909*†	.588223*† .561799*† .531909*†	.588223* .561799* .531909*	

*Nominal rate. †Application depends upon type of merchandise. **Temporarily omitted.

Statement of Condition of the 12 Federal **Reserve Banks Combined**

(In thousands of dollars)

				ase (+	
	Jan. 5. 1949	D	decreas ec. 29, 1943		Jan. 7, 1948
Assets—	\$		\$		8
Gold certificates	22,345,432	+	20,002	+1	,535, 26 2
Redemption fund for F. R.					
notes	630,649		1		64.417
Total gold ctf. reserves		++	20,001		,470,845
Other cash	296,995	+	32,113	_	6.352
Discounts and advances	229,055	-	25,792	+	65,742
Industrial loans U. S. Govt. securities:	840	_	11	_	588
Bills	5.196,616		269.790	5	,700,219
Certificates	6.278.669		206.100		27.964
Notes	537,000		269,550		931,950
Bonds	10.906,711		94,358		,839.759
Total U. S. Govt. securities_	22.918.996	-	427,598	. 1	,235,554
Total U. S. Govt. securities.	22,918,996	-		+ 1	,235,554
Total loans and securities			453,401		,300,708
Due from foreign banks	49			-	46
F. R. Notes of other banks	177.706	+	9,621 75,878	+	11.680
Uncollected items	2,791,136		75.878	+	8,400
Bank premises	32.343	+	22	_	658
Other assets	146,773	_	1,289	+	34,026
Total assets	49,569,974	_	468.811	+ 2	,818,603
Liabilities—				-	
Federal Reserve notes Deposits:		-	133,882		563,249
Member bank-reserve acct.		+	137,087	+2	.872,576
U. S. Treasurer - gen. acct.	950,864		332,530	+	388 665
Foreign	672,388	+	58.538	+	187.250
Other	494,781	+	2.227	-	29,174
Total deposits	22 493 364		134,678	+ 3	,419.317
Deferred availability items			143,527	7.5	98.541
Other liab., incl. accrued divs.	10 260	-	7.851		5,317
outer mass, mer. accruca arrs.	10,209	-	1.001		5,517
Total liabilities	48,804,342	_	419,938		,752,210
Capital Accounts—		_			
Capital paid in	201.780	+	622	4	5.960
Surplus (Section 7)	466.711	+	18,522	+	
Surplus (Section 13b)	27,543		10,022	4.	10,022
Other capital accounts			68.017	+	
Total liabilities & cap. accts.	40 560 074	_	400 011		010.000
			468,811	+ 2	.818,603
Ratio of gold certificate re-					
serves, to deposit and F. R.	40.00				
note liabilities combined		+	0.3 %	+	0.1%
Contingent liability on bills					
purchased for foreign cor-					
respondents		+	13	+	1,068
Commitments to make indus-					-
trial loans	1.632		4,477	_	5.568

Condition Statement of Member Banks

The condition statement of weekly reporting member banks of the Federal Reserve System in leading cities shows the following principal changes for the week ended Dec. 29: A decrease of \$442,000,000 in holdings of Treasury bills, and increases of \$300,000,000 in reserve balances with Federal Reserve Banks and \$182,000,000 in United States Government deposits.

Commercial, industrial, and agricultural loans decreased \$15,000,000 in the St. Louis District and \$53,000,-000 at all reporting member banks. Loans to brokers and dealers for purchasing or carrying United States Government securities increased \$59,000,000 in New York City and \$68,000,000 at all reporting member banks. Loans to banks increased \$52,000,000 in New York City and \$47,-009,000 at all reporting member banks.

Holdings of Treasury bills decreased in most of the districts, the principal decreases being \$244,000,000 in By

New York City, \$81,000,000 in Chicago, and \$40,000,000 in the Boston District. Holdings of Treasury certificates of indebtedness decreased \$81,000,000. Holdings of Treasury notes, United States Government bonds, and "other securities" increased by smaller amounts.

Demand deposits adjusted decreased \$75,000,000 in the Philadelphia District, \$57,000,000 in the New York District, and \$134,000,000 at all reporting member banks, and increased \$43,000,000 in the Chicago District. Time deposits increased \$40,000,000 in the San Francisco District and \$98,000,000 at all reporting member banks. United States Government deposits increased in all districts. Demand deposits credited to domestic banks decreased \$61,000,000.

Borrowings decreased \$40,000,000 in New York City, \$26,000,000 in Chicago, and \$89,000,000 at all reporting member banks.

A summary of the assets and liabilities of reporting member banks follows:

		inc. (+) or					
		Dec. (—) Since					
		Dec. 22,					
	1948		48		947		
Assets-			as of d				
Loans and Investments-total	62,751		390		2,064		
Loans-net	25.559	+			2,231		
Loans-grosst	25,812	+	33	+	2,337		
Commercial, industrial, and agricultural							
loans	15,561		53	+	831		
Loans to brokers and dealers for pur-							
U. S. Government obligations	867	+	63	+	575		
Other securities	456	_	31	-	36		
					100		
U. S. Government obligations	. 210	+	3		166		
Other securities	469		1	-	46		
Real estate loans	4,062	Monte	8	+	590		
Loans to banks	241	+	47	+	135		
Other loans	3,946	+	8	+			
U. S. Government securities-total	32,987	Marchane	468		4,240		
Treasury bills	1.807	N/Contra	442	+	277		
Treasury certificates of indebtedness	4.742	-	81		1,401		
Treasury notes	1.844	+	33		1,010		
U. S. bonds	24.594	+	22	_	4,911		
Other securities	4 205	+	57	-	55		
Reserve with Federal Reserve Banks	14,893	+	300		1,755		
Cash in vault	919	+	3		93		
Balances with domestic banks	2,247	+	13		447		
Liabilities—							
Demand deposits adjusted	47.794		134	-	891		
Time deposits, except Government	14,995	+	98	+	426		
U. S. Government deposits	1,358	+.	182	+	486		
Interbank demand deposits:							
Domestic banks	9,079	_	61	-	1,172		
Foreign banks	1,472	-	27	+	119		
Borrowings	200	_	89	+	163		
Debits to demand deposit accounts, except interbank and U. S. Govt. accounts,							
during week	22,434						

†Beginning June 30, 1948, individual loan items are reported gross, i.e., before deduction of valuation reserves, instead of net as previously reported. Year-ago figures have been adjusted to a gross basis.

Redemption Calls and Sinking Fund

Below will be found a list of corporate bonds, notes, preferred and common stocks called for redemption, including those called under sinking fund provisions. The date indicates the redemption or last date for making tenders, and the page number gives the location in the current volume (except where indicated) in which the details were given in the "Chronicle."

	NOTICES	OF TENDER		
Company and Issue			Date	Page
Svers (A. M.) Co		d stock	Feb 1	

PARTIAL REDEMPTION	
Company and Issue— Date	Page
Brooklyn Borough Gas Co.—	
1st mortgage 31/8 % bonds due 1970Feb 1	2
Bush Terminal Buildings Co.—	
1st mortgage 50-year bonds, due 1960Jan 14	12539
Central Maine Power Co.—	
1st and gen. mtge. bonds, series L 3½%, due 1970_Feb 3 Chicago & Western Indiana RR.—	
1st and refunding mortgage 41/4s, series D, due 1962_Mar 1	12320
Cleveland Union Terminals Co.—	112020
1st mortgage 5½% bonds, series AApr 1	3
1st mortgage 5% gold bonds, series BApr 1	3
Deerfield Packing Corp., 334 % debentures, due 1962Feb 1	4
McCord Corp., 10-year 41/2 debentures, due 1956Feb 1	7
North American Light & Power Co., common stockJan 14	
Walgreen Co., 4% preferred stockJan 31	51
Company and Issue— Date	n
Company and Issue— Appalachian Power Co., 6% debs., series A, due 2024—July 1	Page
La Cooperative Federee de Quebec—	†2410
2%-3½% bonds, due 1949-1964Apr 1	12226
Montana-Dakota Utilities Co.—	112220
1st mortgage 2% serial bonds, due 1949-53Jan 31	*
National Sash Weight Corp.—	
1st mortgage 6% bonds, due Feb. 1, 1949Any time	11257
New Brunswick Power Co., 1st preferred stockJan 14	12122
New York Gas & Electric Light, Heat & Power Co	
Purchase money 4% bonds, due Feb. 1, 1949Any time	12004
Ohio Power Co., 6% debenture bonds, due 2024Jun 1	§1591
Tennessee Coal, Iron & RR. Co	
General mortgage 5s, due 1951Any time	
	11260
*Announcement in this issue. †Vol. 166. ‡Vol. 165. §Vol.	

DIVIDENDS

Dividends are grouped in two separate tables. In the first we bring together all the dividends announced the current week. Then we follow with a second table in which we show the dividends previously announced, but which have not yet been paid. Further details and record of past dividend payments in many cases are given under the company name in our "General Corporation and Investment News Department" in the week when declared.

The dividends announced this	veek ar	e:	
	Per		Holder
Name of Company	Share		0/ Reo.
Abercrombie & Fitch Co. (annual)	\$1 50c	1-12 1-12	1- 5
Abraham & Straus, Inc.	\$1.25	1-25	1-15
Adams-Millis Amerada Petroleum Corp. (quar.)	50c	2- 1	1-14
American Discount Co. of Georgia (quar.)	75c 25c	1-31	1-17 12-20
American Distilling Co (quar)	50c	1-28	1-18
American Home Products Corp. (monthly)	10c	2- 1	1-17
American Service Co., \$3 pfd. participating_ American Yarn & Processing Co., common_	43c 15c	7- 1 1- 1	6- 1 12-15
Common B	15c	1- 1	12-15
4% convertible preferred (quar.)	\$1	1- 1 1-25	12-15
Anderson Clayton & Co. (quar.)		1-25	1-15 1-17
Anglo-Canadian Telephone Co -			
4 1/2 % preferred (quar.)	\$56 1/4 C	2- 1	1-11
Artkraft Mfg. Corp., common6% convertible preferred (quar.)	5c 7½c	1-10	12-31 12-15
6% convertible preferred (quar.)	\$1	2- 1	1-20
Ault & Wiborg Proprietary, Ltd.— 5½ preferred (quar.)	*** 051/		
AVCO Manufacturing Corp., \$2.25 ptd. (quar.)	56 46	2- 1 2- 1	1-14 1-15
Avon Allied Products (extra)	20c	1-14	1- 6
Berland Shoe Stores, Inc. (quar.) Blair Holdings Corp	40c	1-31 2-15	1-21
Boston Fund, Inc. (quar.)	16c	2-15	1- 7 1-31
Boston Fund, Inc. (quar.) Brighton Mills 5% pfd. (quar.)	\$1.25	1- 3	12-24
British Columbia Pulp & Paper, Ltd.— 7% preferred (accum.)	101 75	9 1	1.15
Brockigh Gas Light Co.	25c	2- 1 1-15	1-15 1- 5
Caldwell Linen Mills, Ltd., common.	‡20c	2- 1	1-15
\$1.50 1st preferred (quar.)	‡20c ‡38c	2- 1 2- 1	1-15 1-15
80c 2nd partic, preferred (quar.)	‡20c	2- 1	1-15
Participating	+200	2- 1	1-15
Canadian Breweries, Ltd. (quar.) Canadian & Foreign Securities, Ltd.	‡50c ‡21c	4- 1 2- 1	2-28 1-17
Carson, Pirie, Scott & Co.—	+=10	a- 1	7-11
4½% preferred (quar.)	\$1.12 1/2	3- 1	2-15
Central Power & Light Co. (Texas)— 4% preferred (quar.)	\$1	2- 1	1-15
Chrysler Corp. (increased)	\$1.25	3-14	2-14
Cleveland, Cincinnati, Chicago & St. Louis Ry., common (s-a)	\$5	1-31	1-14
5% preferred (quar.)	\$1.25	1-31	1-14
Cleveland Electric Illuminating, common		2-15	1-20
\$4.50 preferred (quar.) Columbia Gas System, Inc. (quar.)	\$1.12½ 15c	4- 1 2-15	3-10 1-20
Columbia Gas System, Inc. (quar.)Commonwealth Edison Co. (quar.)		2- 1	1-13
6% preferred (quar.)	60c \$1.50	1-15 1-15	1- 5 1- 5
Conn (C. G.), Ltd., common (quar.)	10c	1-15	1- 5
6% preferred A (quar.)	\$1.50	1- 5	12-24
7% preferred (quar.) Corn Exchange Bank & Trust Co. (N. Y.)	\$1.75	1- 5	12-24
Quarterly Cuneo Press, Inc.	70c	2- 1	1-18
Cuneo Press, Inc.	25c	2- 1	1-18
Debenture & Securities Corp. of Canada Divco Corporation (quar.)	‡\$5 40c	1-31 1-31	1-27 1-17
Dixie-Home Stores (quar.)	10c	1-15	1- 3
Eastern Theatres, Ltd.	\$\$1	2- 7	1-14
Employers Group Associates (quar.) Extra	25c 25c	1-31 1-31	1-17 1-17
Exeter & Hampton Electric Co.	65c	1-15	1- 5
Falstaff Brewing Corp. 41/6 pfd (initial)	\$1.50	2-15	1-24
Falstaff Brewing Corp., 4½% pfd. (initial) : Fedders-Quigan Corp. (quar.)	250	1-15 1-28	1-10 1-19
rederal Chemical (quar.)	\$1.50	1- 3	12-27
Extra Federated Department Stores, Inc.—	\$1.50	1- 3	12-27
Common (quar.)	50c	1-28	1-18
41/4% convertible preferred (quar.) First Mutual Trust Fund Shares		1-28	1-18
Fitchburg Gas & Electric Light Co.	8c 68c	1-15 1-15	12-31 1- 5
Food Machinery & Chemical Corp.—			1- 3
33/4 preferred (quar.) Foote Bros. Gear & Machine, com. (quar.)		2- 1 2- 1 2- 1	1-15
Extra	15c 10c	2- 1	1-14
Convertible preferred (quar.)	15c	2- 1	1-14
Foundation Trust Shares— Series A	13c	1-15	12-31
Franklin Stores Corp. (quar.)	15c	1-24	1-14
Extra Gamble-Skogmo, Inc., common (quar.)		1-24	1-14
5 (preferred (quar)	20c 62½c	1-31 1-31	1-17 1-17
General Public Utilities (quar.) General Steel Wares, Ltd., common	20c	2-15	1-14
a breferred (quar.)	‡20c ‡\$1.25	2-15 2- 1	1-17
Goodyear Tire & Rubber Co., com. (quar.)	\$1	3-15	1-11 2-15
\$5 convertible preferred (quar.) Goodyear Tire & Rubber Co. of Canada, Ltd.	\$1.25	3-15	2-15
4% preferred (quar.)	‡50c	1-31	1-10
Gorham, Inc., class A (year-end)	25c	1-24	1-14
Class B (year-end)	25c	1-24	1-14

Grand Union Co. (quar.)

Name of Company	Per Share		Holders e of Rec.	Name of Company		When Payable	of Rec.	Name of Company		When Payable	
Guardian Realty Co. of Canada— 7% preferred (accum)———————————————————————————————————	6834C	1-15 2- 1	1-14	American Can Co. (quar.) American Fidelity & Casualty Co. (quar.) American Fidelity Co. (Montpelier, Vt.)	75c 15c	2-15 1-10	1-20* 12-31	Broadway Department Stores, Inc.— Common (quar.) Class B (quar.)	25c 25c	2- 1 2- 1	1-19
Hercules Steel Products Corp., 7% pfd. A. Holyoke Water Power Co	20c 40c	2- 1 2- 1 1- 1		Quarterly American Fork & Hoe Co. 4½% preferred (quar.)	15c \$1.121/2	1-14	12-31 12-31	Brown Co., \$6 preferred (accum.) Brown Shoe Co., \$3.60 preferred (quar.)	\$2c \$1.50 90c	1-10 3- 1 1-31	12-20 2-10 1-14
Horn & Hardert Co. (N. Y.) Houston Lighting & Power Co. \$4 preferred (quar.)	\$1	2- 1	1-12	American Gas & Electric Co.— Common quarterly cash dividend———— Common (stock dividend) 2/100 of a	25c	3-15	2- 9	Buckeye Steel Castings, common (quar.) 6% preferred (quar.) Budget Finance Plan, Inc., class A (quar.)	25c \$1.50 10c	2- 1 2- 1 1-15	1-19 1-19 12-28
Illinois Power Co. (quar.) Interchemical Corp., common 4½% preferred (quar.)	30c	2- 1 2- 1 2- 1	1-15 1-20 1-20	share of Atlantic City Electric Co. com- mon for each share held	co es es es	3-15	2- 9	Year-end Extra Class B (quar.)	2½c 2½c 3½c	1-15 1-15 1-15	12-28 12-29 12-29
International Resistance Co.— 6% convertible preferred (quar.)——— International Utilities Corp. (quar.)————	7½c 25c	2- 1 3- 1 2-15	1-14 2-10 2- 5	each share held	15c	3-15 1-15	2- 9 12-31	6% preferred (quar.) Buffalo Insurance Co. (quar.) Burns & Company—	15c \$3	1-15 12-27	12-28 12-23
Kemper-Thomas Co. (extra) Keystone Custcdian Fund Series B-3 Series S-4	25c 47c 14c 5c	1-15 1-15 2-10	12-31 12-31 12-31 1-10	\$1.10 preferred (quar.) American Light & Traction Co., common 6% preferred (quar.)	27½c 30c 37½c	1-15 2- 1 2- 1	12-31 12-31 1-14 1-14	Class A (year-end) Quarterly Quarterly Querterly	\$1.60 30c \$30c	1-28 1-28 4-28	1- 7 1- 7 4- 7
Knight Screw Products (Detroit) (resumed) Lee Rubber & Tire Corp. (quar.) Lehigh Portland Cement Co. (quar.)	50c	2- 1 3- 1 2- 1	1-20 2- 5 1-15	American Machine & Foundry 3.90% prefered (quar.) American Mail Line, Ltd. (annual)	97½c \$1	1-15 1-14	12-31 12-31	Quarterly Class B (year-end) Quarterly	‡30c ‡30c ‡60c ‡30c	7-28 10-28 1-28 4-28	7- 7 10- 7 1- 7
Maytag Company, \$6 1st pfd. (quar.) \$3 preferred (quar.) Meyercord Co. (quar.)	75c	2- 1 2- 1 1-31	1-15 1-20 1-15	American Maize-Products, common American Metal Co., Ltd. 4½% preferred (initial quar.)	25c	1-15 3- 1	1- 3 2-19	Quarterly Quarterly California Electric Power	‡30c ‡30c	7-28 10-28	4- 7 7- 7 10- 7
Michigan Bakeries, Inc. Monongahela Power, 4.40% pfd. (quar.) 4.80% preferred B (quar.) Nathan Strauss-Duparquet (quar.)	\$1.10 \$1.20	2- 1 2- 1 2- 1	1-15 1-15 1-14	American News Co. (bi-monthly) Extra American Steamship Co. (irreg.)	25c \$1 \$20	1-15 1-15 12-29	1- 5 1- 5 12-22	\$3 preferred (quar.) California Oregon Power Co., common 7% preferred (quar.)	750 40c \$1.75	2- 1 1-20 1-15	1-14 12-31 12-31
National Automotive Fibres (quar.) National Container Corp. (Del.) 434% preferred (quar.)	25c 293/5c	3- 1	2-10 1-25	American Sugar Refining, com. (year-end) American Telephone (Abilene, Kan.)— 5% preferred (quar.)————————————————————————————————————	\$4 \$1.25	2- 2 1-15	1- 5* 12-31	\$4.70 preferred (quar.) California Packing, common (quar.)	\$1.50	1-15 1-15 2-15	12-31 12-31 12-31 1-31
National Department Stores (quar.) Special National Mallinson Fabrics (quar.)	25c 50c 40c	1-15 1-15 1-28	1- 7 1- 7 1-14	American Telephone & Telegraph (quar.) American Viscose Corp., common (increased) 5% preferred (quar.)	\$2.25 75c \$1.25	1-15 2- 1 2- 1	12-15 1-17 1-17	5% preferred (quar.) California Portland Cement (quar.) Canada Foundries & Forgings, Ltd.—	62½c \$1.80	2-15 1-25	1-31 1-31
Neisner Bros., Inc., 434% pfd. (quar.) New Jersey Worsted Mills (reduced) New York Merchandising Co., Inc.—	\$1.18 ³ / ₄ 25c	2- 1 2- 1	1-15 1-18	American Woolen Co., 7% preferred (quar.) American Zinc, Lead & Smelting Co., com., \$5 prior preferred (quar.)	\$1.75 10c \$1.25	1-14 2-15 2- 1	12-31• 12-30 1- 6	7% preferred (quar.) Class B (extra) Extra	\$1.75 \$460 \$\$1.50	2- 1 1-15 1-15	1- 7 12-15 12-15
Increased Northern Utilities Co., pfd. (annual) Northwest Engineering Co. (quar.)	20c \$7 50c	2- 1 1-10 2- 1	1-20 1-3 1-15	Amra Corp. (increased) Anchor Post Products, 6% prior pfd. (quar.) Angerman Company (increased)	20 c \$1.50 15c	1-15 1-31 1-10	1- 5 1-21 12-27	Canada Northern Power, Ltd. Canada Southern Ry. (8-8) Canadian Bronze Co.—	\$150 \$\$1.50	1-25 2- 1	12-20 12-28
Extra Northwestern Fire & Marine Insurance Co. Semi-annual	25c 50c	2- 1 1-13	1-15	Anglo Huronian, Ltd. (s-a) Appalachian Electric Power— 41/2 % preferred (quar.)		2- 1	1- 5	New common (initial quar.) Year-end 5% preferred (quar.)	‡25e ‡25e ‡\$1.25	2- 1 2- 1 2- 1	1-10 1-10 1-10
Nunn-Bush Shoe Co., common (quar.) 5% preferred (quar.) Ohio-Apex, Inc. (quar.)	20c \$1.25 15c	1-29 1-29 1-31	1-15 1-15 1-21	4.50% preferred (quar.) Arcade Cotton Mills Common (quar.)	\$1	3-31	3-23	Regular Canadian Converters Co., Ltd.—	‡15e ‡15e	1-31 7-30	1-15 7-15
Okonite Company (quar.) Outlet Company (year-end) Pacific Public Service Co.—	\$1 \$2.50	2- 1 1-26	1-15	Common (quar.) 6% preferred (s-a) Argus Corp., Ltd., common 4½% convertible preference (quar.)	\$1 \$3 \$15c	6-30 6-30 3- 1 3- 1	6-23 6-23 1-31 1-31	Class A (quar.) Canadian Fairbanks-Morse Co., Ltd.— 6% preferred (quar.)	1\$1.50	1-31	12-31
Packer Corp. Pathe Industries, Inc., 4% pfd. (quar.)	32½c 50c \$1	2- 1 1-15 1- 3	1-15 1-10 12-28	Arizona Edison Co \$5 preterred (quar.) \$5 preferred (quar.)	\$1.25 \$1.25	4- 1 7- 1	3-15 6-15	Canadian General Investment, Ltd. Canadian Industries, common (year-end) 7% preferred (quar.) Canadian Pacific Ry. Co.—	\$20c \$22½c \$\$1.75	1-15 1-31 1-15	12-31 1- 3 12-23
Peabody Coal Co., common 5% convertible prior preferred (quar.) Phillips-Jones Corp., 5% preferred (quar.)	20c 31 4c \$1.25	3- 1 3- 1 2- 1 1-20	2- 1 2- 1 1-20 1- 5	\$5 preferred (quar.)	\$1.25	10- 1 1-14 1-20	9-15 12-15 1-10	4% non-cum. preferred (s-a) (Payable in pound sterling) Canadian Refractories,, Ltd.—	2%	2- 1	12-31
Piedmont & Northern Ry. Extra Pneumatic Scale, Ltd., 7% pfd. (quar.)	75c \$2 17½c 20c	1-20 1-3 1-15	1- 5 12-20 12-31	Aro Equipment Corp. Associated Telephone Co., 4½% pfd. (quar.) 5% preferred (quar.)	15c 22½c 25c	1-25 2- 1 2- 1	1-14 1-15 1-15	4½% 1st preferred (quar.) Canadian Vickers, Ltd., \$7 pfd. (accum.) Canadian Western Lumber, Ltd. (quar.)	141 75	1-15 2- 1	1-10
Prentice (E. G.) Mfg. (increased) ————————————————————————————————————	200	1-10	12-01	Atchison Topeka & Santa Fe Ry.— Common (quar.) 5% preferred (s-a)	\$1.50 \$2.50	3- 2 2- 1	1-28 12-31	Quarterly Quarterly Quarterly	110c	1-15 4-15 7-15	12-15 3-15 6-15
ital stock for each share held		3- 1 3- 1 3- 1	2-16 2-16 2-11	Athol Manufacturing Co	\$2 30c \$1	12-28 1-15 2- 1	12-22 12-23 1- 7	Carolina, Clinchfield & Ohio Ry. Co. (quar.) Carolina Power & Light. common	\$10c \$35c \$1.25 50c	1-15 1-10 1-20 2- 1	9-15 12-20 1-10 1-10
Redeemable preference (quar.) Radford (J. M.) Grocery Co. — 4\2\gamma_0 \text{ preferred (quar.)}	\$87 ½ C	2- 1 1-31	1- 7 1-15	Atlantic Refining Co.— 4% convertible preferred A (quar.) 3.75% preferred B (quar.)	\$1 93 ³ / ₄ c	2- 1 2- 1	1- 5 1- 5	4% preferred (quar.)	25c 50c 50c	3- 1 1-15 1-31	2-11 12-31 1- 7
Randall Company class B Rice-Stix Dry Goods Co. (quar.) Richfield Oil Corp. (quar.)	15c 50c	2- 1 2- 1 3-15	1-20 1-15 2-15	Atlas Steels, Ltd. (quar.) Austin, Nichols & Co., Inc.— \$1.20 convertible prior preference (quar.)	‡25c 30c	2- 1	1- 3 1-20	5% preferred (quar.)	25c ‡30c ‡20c	1-31 1-31 1-31	1- 7 1-12 1-12
Rockland Light & Power Co	* 13c 17½c	2- 1 1-15 1-15	1-11 1-3 1-3	Auto Finance (stock dividend) Avondale Mills— Common (monthly)	10 % 8c	1-10 2- 1	12-21	Central Hudson Gas & Electric Co., com Central Kansas Power, 434 % nfd (quer.)	37½c 13c \$1.18	1-15 2- 1 1-15	12-31 1-30 12-31
Schuster (Ed.) & Co., Inc.— 41/4 preferred (quar.) Sheraton Corp. of America (quar.)	\$1.061/4	1-3 2-1	12-21 1-14	\$4.50 preferred (quar.)	\$1.50	2- 1 1-31 1-15	1-15 1-14 12-31	Central Ohio Light & Power, com. (quar.) Central Ohio Steel Products	85c 40c 50c	3- 1 1-15 1-10	2-10 1- 2 12-28
Southam Co., Ltd. Springfield Gas Light Co. Stahl-Meyer, \$2 to \$5 prior pfd.	40c \$3.50	2-15 1-15 1- 3	1-17 $1-5$ $12-17$	Baldwin Rubber Co. (quar.) Extra Banco de Los Andes, American shares	15c 5c 24c	1-25 1-25 1-11	1-14 1-14 12-28	Chara Republic Co Chain Store Investment Corp.— 412 preferred (quar)	15c 561/4c	1-15	1 3
Stevens (J. P.) & Co. (quar.) Stott Briquet Co., Inc.—	50c	1-10	12-29	Bangor Hydro-Electric, common (quar.) Bankers Securities Corp 6% participating preferred (accum.) Bankers Trust Co. (N. Y.) (quar.)	\$6.50	1-20	1- 3	Chase National Bank of New York (quar.) Chateau Gai Wines, Ltd. Cheney Brothers Chesapeake & Ohio Rv.	40c 130c \$3	2- 1 1-10 1-10	1- 3* 12-28 12-23
\$1 convertible preferred (quar.) Struthers Wells Corp., common (quar.) \$1.25 preferred (quar.)	40c	2-15 2-15 2-15	1-20 2- 5 2- 5	Barber-Ellis Co. of Canada,Ltd.— 7% preferred (s-a) Bareco Oil Co. (quar.)	45c \$1.75 15c	1-15 1-15 2- 1	12-10 12-81 1-17	3½% convertible preferred (quar.) Chesterville Mines, Ltd Chicago Corp. (quar.)	87½c ‡5c	2- 1 1-13	1- 7 12-30
Suburban Electric Securities— \$4 2nd preferred (quar.) Sunshine Biscuits, Inc.	75c	2- 1 2- 1 12-30	1-17 1-18 12-20	Barnsdall Oil Co. (increased) Extra Bartgis Bros. Co. (quar.)	75c 50c 5c	3- 5 1-12 1-14	2-18 12-24 12-31	Chicago Dock & Canal Co. (extra) Chicago Molded Products Corp. (quar.)	15c \$2 20c	2- 1 1-10 1-15	1-10 1- 5 12-18
Texas Engineering & Mfg. (initial) Tobacco Securities Trust Co., Ltd.— American deposit receipts for deferred (final)		2-21	1-10	Extra Basic Refractories (extra) Bathurst Power & Paper, Ltd.—	5c 10c	1-14 1-15	12-31 12-31	Common (quar.)	20c 25c 25c 25c	1-15 1-14 4-15	12-18 12- 8 3- 8
American deposit receipts for ordinary (final) Transamerica Corp. (8-a)	12 1/4 %	2-21 1-31	1-10 1-14	Class B (initial) Olass A (quar.) Extra	‡25c ‡37½c ‡75c	3- 1 3- 1 3- 1	2- 1 2- 1 2- 1	Cincinnati Gas & Electric Co., common- Cincinnati, New Orleans & Texas Pacific	25c 35c	7-15 10-14 2-15	6- 8 9- 8 1-17
Special Tung-Sol Lamp Works, Inc. (irreg.) 80c preferred (quar.)	15c	1-31 3- 1 2- 1	1-14 2-14 1-17	Baystate Corp. (increased) Beaver Lumber Co., common (s-a) Class A (quar.)	40c 50c 25c	1-31 2- 1 4- 1	1-15 1-10 3-10	5% preferred (quar.) 5% preferred (quar.)	\$1.25 \$1.25 \$1.25	3- 1 6- 1 9- 1	2-15 5-15
Ulen Realization Corp. (liquidating) United Corporations, Ltd., class A (quar.) Class B (quar.)	20c ‡38c ‡25c	1-24 2-15 2-28	1-17 1-15 1-31	Class A (quar.)	25c 35c 35c	7- 2 4- 1 7- 2	6-10 3-10 6-10	5% preferred (initial s-a) City of Paris Dry Goods Co	25c 25c	2-15 2-15	8-15 2- 1 2- 1
United Light & Railways, 6% pfd. (monthly) 6% preferred (monthly) 6.36% preferred (monthly)	50c 50c	2- 1 3- 1 2- 1	1-14 2-15 1-14	Beech Aircraft Corp	25c 50 % 30c	1-20 1-20 1-15	12-31 12-31 12-22	7% 1st preferred (quar.) City Stores, common (quar.) Class A (quar.)	\$1.75 2 30c 30c	2- 1 2- 1 2- 1	2-10 1- 5 1- 5
6.36% preferred (monthly) 7% prior preferred (monthly) 7% prior preferred (monthly)	53c 58½c	3- 1 2- 1 3- 1	2-15 1-14 2-15	Bell Telephone Co. of Canada— New common (initial quar.) Bell Telephone Co. of Pennsylvania (quar.)	\$50c \$1.50	1-15 12-31	12-15 12-31	Cochran Foil Co., 5% preferred (s-a) Cockshutt Plow Co.—	\$1.75 62 1/2 C	1-15 1-10	1- 3 12-31
U. S. Machine Corp. United Transit Co., 5% pfd. (quar.) Utility Appliance Corp.	62 1/2 C	$ \begin{array}{ccc} 1-10 \\ 2-1 \\ 2-1 \end{array} $	12-24 1-14 1-15	Extra Bendix Home Appliances, Inc.	50c 50c 37½c	2- 1 2- 1 1-11	1-14 1-14 12-28	Common (now on a quarterly basis) Common (quar.) Common (quar.)	20c 20c ‡20c	3- 1 6- 1 9- 1	2- 1 5- 2 8- 1
Van Sciver (J. B.), 5% pfd, A (quar.) 5', preferred B (quar.) Warehouse & Terminal Corp.	3c	1-15 1-15 1-10	1- 3 1- 3 12-31	Beneficial Corp., \$6 preferred (s-a) Benrus Watch Co., Inc. (quar.) Special Beneficial Industrial Loan (stock dividend)	\$3 20c 20c	1-31 1-28 1-28	1-14 1-14 1-14	Collingwood Terminals, Ltd., common Preference Colonial Mills (quar.)	‡25c ‡25c 25c	1-31 1-31 1-21	1-10 1-10 1-10
Weill (Raphael) & Company (annual) Extra Wilbur-Suchard Chocolate Co.,—	\$3 \$5	1-25 1-25	1-15 1-15	One share of Continental Motor Coach Lines, Inc., common for each 100 shrs, held		2-15	1-15	Columbia River Packers Assn. (year-end) Columbus & Southern Ohio Electric Combined Enterprises, Ltd., common	\$1 70c \$12½c	1-10 1-10 1-15	12-20 12-27 12-10
\$5 preferred (quar.) Young (Thos.) Orchids, Inc. (irreg.)	\$1.25 75c	2- 1 1-19	1-21	Benson & Hedges, Inc., common \$2 conv. preferred (quar.) Best Fcods, Inc. (quar.)	50c 50c 50c	2-13 2- 1 2- 1 1-21	1-14 1-14 12-30	5% preferred (quar.). Commercial Alcohols, Ltd., common	‡\$1.25 ‡5c ‡10c	1-15 1-15 1-15	12-10 12-31 12-31
Below we give the dividends and weeks and not yet paid. The list do	oes not	include	e divi-	Biltmore Hats, Ltd., common Extra Class A (quar.)	‡10c ‡10c ‡25c	1-15 1-15 1-15	12-31 12-31 12-31	7% preferred (accum.) Connecticut Light & Pwr., \$1.90 pfd. (quar.) \$2 preferred (quar.)	75c 47½c	2-15 2- 1	1-31 1- 5
dends announced this week, these preceding table.	being		in the	Binks Manufacturing Co. (quar.) Year-end Bliss (E. W.) Co. (quar.)	15c 90c 25c	1-10 1-10 2- 1	12-24 12-24 1-12	Connecticut River Power, 6% pfd. (quar.) Connohio, Inc., 40c preferred (quar.) Consolidated Car Heating (quar.)	50c \$1.50 10c	2- 1 3- 1 4- 1	1- 5 2-15 3-20
Name of Company A P W Products Co., Inc.	Share 12½c	Payable 1-10	of Rec. 12-17	Bloomingdale Bros. Borg (George W.) Corp. (quar.) Boston Edison Co. (increased quar.)	70c 25c 70c	1-20 1-17 2- 1	1-10 1- 3 1-10	Extra	\$1 \$2	1-15	12-31 12-31
Addressograph-Multigraph Corp. (quar.) Affiliated Fund, Inc A T F, Inc Air Reduction Co. (quar.)	50c 7c 25c 25c	1-10 1-20 2-15 1-25	12-16 1- 5 1-27 12-30	Boston Fund, Inc. (irreg.) Bower Roller Eearing Co. (irreg.) Bowes Co, Ltd., class A (quar.)	19c 75c ‡12½c	1-28 3-19 2-15	1-17 3- 8 1-31	Consolidated Mining & Smelting Co. of Canada Ltd. (s-a) Extra	\$1.25 \$1.50 \$\$4.50	2- 1 1-15 1-15	1- 7 12-20 12-20
Albemarle Paper Mfg., 7% pfd. (quar.) Albemarle Paper Mfg., 7% pfd. (quar.) All Penn Oil & Gas (increased quar.) Alberton Corp.		1-25 12-28 1-15 2-15	12-30 12-22 1-10 2- 1	Bralorne Mines, Ltd Brantford Cordage Co., Ltd., common \$1.30 preferred (quar.)	\$10c \$12½c \$32½c	1-15 1-15 1-15	12-28 12-20 12-20	Extra Consolidated Paper Corp., Ltd. (s-a) Extra Consolidated Royalties Inc. 6% ptd. (quer.)	‡50c ‡75c 15c	1-15 1-17 1-17 1-15	12-20 12- 4 12- 4 12-31
Allied Stores Corp., common (quar.) Aluminum Co. of Canada, Ltd.— 4% preferred (quar.)	75c ‡25c	1-20 3- 1	12-20 2- 2	Brandtjen & Kluge, Inc. (quar.) Brantford Roofing Co., Ltd. (increased) 6% 2nd preferred (quar.)	37½c \$50c \$1.50	1-23 2- 1 2- 1	12-20 1-15 1-17	Consolidated Textile Co. (reduced) Container Corp. of America 4% preferred (quar.)	30c	1-10	12-31
Aluminum Goods Manufacturing Extra American Alliance Insurance Co. (N. Y.)	85c	1-31	1-13*	Bright (T. G.) & Co., Ltd. (quar.) Bridgeport Hydraulic Co. (quar.) Bristol-Myers Co.—	‡25c 40c	1-15 1-15	12-31 12-31	Continental Car-Na-Var Corp. (year-end) Continental Insurance Co. (N. Y.) (quar.)_ Year-end	2c 50c 20c	1-15 1-15 1-15	12-31 12-31 13-31
Quarterly Extra American Asphalt Roof Corp. (quar.)		1-14 1-14 1-15	12-20 12-20 12-31	334% participating preferred (quar.) British Celanese, Ltd.— American deposit receipts ordinary (final)	93¾c 8%	1-15 2-25	1 3 1- 5	Corn Products Refining, common (quar.) 7% preferred (quar.) Cornell-Dubilier Electric Corp.	90c \$1.75	1-25 1-15	1- 3 1- 3
Extra American Book Co. (quar.) American Bosch Corp. class A	\$1 \$1	1-15 2- 1 1-15	12-31 1-18 1- 5	British Columbia Electric Ry. Co., Ltd.— 5% prior pref. (s-a) British Columbia Forest Products (s-a) British Columbia Power Corp. Ltd.—	21; c, 115c	1-15	12-31 12-29	\$5.25 preferred A (quar.) Craig Bit Co., Ltd., common Creamery Package Mfg. Co. (quar.)	125c	1-15	12-20
Class B	25c	1-15	1- 5	British Columbia Power Corp., Ltd.— Class A (quar.)	\$40c	1-15	12-31	Cribben & Sexton Co.	30c 10c	1-10 1-15	12-31

		Payable		Name of Company		Payable		Name of Company		When Payable	
Crown Cork & Seal Co., Inc. (year-end) Crum & Forster, common (quar.) 8% preferred (quar.) Cuban American Sugar	25c 30c \$2	1-17 1-15 3-31	12-31 1- 3 3-15	Fruit of the Loom, Inc., common Fry Products, Inc. Fuller Manufacturing Co. Gabriel Company, 5% conv. pfd. (quar.)	\$1 10c 25c 12½c	1-10 1-10 1-13 2- 1	12-15 12-30 12-23 1-15	Johnson & Johnson 4% 2nd preferred A (quar.) 4% 2nd preterred B Joplin Water Works, 6% pfd. (quar.)	\$1 87½c \$1.50	2- 1 2- 1 1-15	1-14 2- 1 1- 3
7% preferred (quar.)	\$1.75 \$1.75 \$1.75	4- 1 7- 1 9-30	3-18 6-17 9-16	Gardner-Denver Co., common (quar.) 4% preferred (quar.) Gardner Electric Light Co., common	35c \$1 \$4	1-20 2- 1 1-15	1- 5 1-20 12-31	Journal Publishing Co., Ltd. (Ottawa)	120c 25c \$1	1-15 2- 1 3- 1	12-18 1-19 2-14
Cuban Atlantic Sugar 5% preferred (quar.) Cudahy Packing Co., common (quar.)	\$1.25 15c	4- 1 1-15	3-17 1- 3	General American Transportation— \$4.25 preferred series A (quar.) General Baking Co., common	15c	2- 1 2- 1	1- 5 1-17	3.80% preferred (quar.) Kansas City Southern Ry. 4% preferred (quar.)	95c \$1	3- 1 1-15	2-14 12-31
4½% preferred (quar.) \$1 Cunningham Drug Stores, Inc. Curtiss Candy Co., \$4.50 partic. pfd. (quar.) \$1	25c 1.12½	1-15 1-20 1-15	1- 3 1- 5 12-31	General Cable Corp., common General Electric Co. General Foods Corp., \$3.50 pfd. (quar.)	25c 50c 87½c	2- 1 1-25 2- 1	12-29 12-17 1-10	Kansas-Nebraska Natural Gas Stock dividend Kellogg Switchboard & Supply Co., common	10 % 15c	1-31 1-31	1- 2 1- 4
with the second of the second	2c 25c 93 ³ / ₄ c	1-15 1-15 1-15	12-31 1- 3 1- 3	General Mills, Inc. (quar.) General Motors Corp. \$5 preferred (quar.)	\$1.25	2- 1	1-10*	5% preferred (quar.) Kennedy's. Inc., common (quar.) Extra	\$1.25 30c 40c	1-31 1-20 1-20	1-4 1-10 1-10
Dayidson Bros., Inc Dayton Rubber Co., common (quar.) Class A (quar.)	10c 30c 50c	1-28 1-25 1-25	1-14 1-10 1-10	\$3.75 preferred (quar.)	93 34 c 150 c 150 c	2- 1 1-15 1-15	1-10 12-29 12-29	\$1.25 convertible preferred (quar.) King-Seeley Corp., common (quar.) Kingan & Company, 4% preferred (quar.)_	31 1/4 c 30 c \$1	1-15 1-15 2- 1	12-31 12-31 1-10
De Vilbiss Company (resumed) Delaware Power & Light (increased) Detroit Edison Co. (quar.)	25c 30c 30c	1-20 1-31 1-15 1-25	1-10 1-3 12-24 1-10	Class A Class B 5% preferred (s-a) 5 preferred (s-a)	\$50c \$50c \$\$2.50 \$\$2.50	7-15 7-15 1-15 7-15	6-29 6-29 12-29 6-29	Kirsch Company, \$1.50 preferred (quar.) - Knudsen Creamery Co., common (special) - 60c preferred (quar.) -	37 2c 10c 15c	4- 1 1-14 2-25	3-22 1- 4 2-15
Detroit-Michigan Stove Co. (increased quar.) Distillers Co., Ltd.—	12½c 25c 7½%	1-20	1-10*	General Public Service Corp.— \$4 conv. preferred (quar.) \$5.50 preferred (quar.)	\$1	2- 1 2- 1	12-31 12-31	Krueger (G.) Brewing Co. La Salle Extension University (quar.) Extra Lacada Steel Co.	25c 7½c 30c	1-17 1-10 1-10	1-10 12-31 12-31
Dividend Shares, Inc. Dixon (Joseph) Crucible Co. Dodge Manufacturing Corp. (quar.)	2c 75c 20c	2- 1 1-11 2-15	1-15 12-28 2- 1	\$6 preferred (quar.) General Time Instruments Stock dividend	\$1.50	2- 1	12-31	Laclede Steel Co Lake Superior & Ishpeming RR. (year-end) _ Lamaque Gold Mines, Ltd. (irreg.) Lamston (M. H.), Inc. (extra)	50c 25c 12½c 12½c	1-14 1-21 2- 1 1-11	1-3 1-14 12-11 1-3
Dome Mines, Ltd ‡1	17½c 31¼c	1-31 2- 1	12-31 1-24	General Tire & Rubber Co. (extra) Genesee Brewing Class A (quar.) Stock dividend	\$1 15c 25%	1-20 1-15 1-15	1-10 1- 4 1- 3	Lane Bryant, Inc., 412 preferred (quar.) Langendorf United Bakeries— New common (initial quar.)	56 1/4 c	2- 1	1-14
Common Common	25c 25c 25c	1-31 2-28 3-31	1-17 2-17 3-17	Class B (quar.) Stock dividend Georgia Pacific Plywood & Lumber—	15c 25%	1-15 1-15	1- 4 1- 3	\$1.80 preferred (initial quar.) Lazarus (F. & R.) & Company Lees (James) & Sons	45c \$1.50	1-15 1-20	12 -31 1-10
Extra Dominion Coal Co., Ltd., 6% pfd. (accum.)	‡30c ‡\$1 ‡75c	2-25 2-25 1-12	1-31 1-31 12-15	Common (quar.) Gillette Safety Razor, common (quar.) \$5 preferred (quar.)	25c 62½c \$1.25	1-15 1-25 2- 1	12-31 12-16 1- 3	3.85% preferred (quar.)	96 1/4 C 50 C \$1.12 1/2	2- 1 1-15 2- 1	1-15 1-3 1-10
5% non-cumulative preferred (quar.) Dominion Fabrics, Ltd., common	12½c ‡44c ‡20c	1-15 1-15 2- 1	12-31 12-31 1-15	S4.50 preferred (quar.) Gladding McBean & Co. (quar.)	50c \$1.12½ 50c	1-25 1-25 1-20	1-10 1-10 1-5	Lewis Brothers, LtdCo. (Fort Wayne, Indiana) (quar.)	125c 30c	1-31	12-31
2nd conv. preferred (quar.) 23 Dominion Glass Co., Ltd., common (quar.) 2	‡75c 37½c ‡25c ‡\$1	2- 1 2- 1 1-15 1-15	1-15 1-15 12-28 12-28	Golden State Co., Ltd., common	25c \$2.75 40c	1-15 1-15 2- 1	12-27 1- 3 1-14	Lincoln Telephone & Telegraph Co.— Common (quar.) 5% preferred (quar.)	\$1.25	1-10 1-10	12-31 12-31
Extra 7% preferred (quar.) Dominion Malting Co., Ltd. Common (quar.)	35c \$25c	1-15	12-28	Grafton & Company, Ltd. class A (quar.) Grand Industries (quar.) Grayson-Robinson Stores, Inc. \$2.25 preferred (quar.)	125c 25c 56¼c	3-15 1-15 2-15	2-15 12-30 2- 1	Link Belt Co. (quar.) Liquid Carbonic Corp. (stock dividend) Little Miami RR. Co.—	5%	3- 1 1-20	2- 1 1- 3
5% preferred (quar.) \$ Dominion Square Corp., Ltd	\$1.25 \$50c \$25c	2- 1 1-15 1-12	1- 7 12-15 12-15	Great American Insurance Co. (N. Y.) – Quarterly Extra		1-14 1-14	12-20 12-20	Original capital Special Guaranteed (quar.) Little Schuylkill Navigation RR. & Coal Co. (S-a)	\$1.10 50c 75c	3-10 3-10	2-24 2-24
Dominion Tar & Chemical Co., Ltd		2-1-49	1- 3	Griesdieck Western Brewery Co.— 5% preferred (initial) Griess Pfleger Tanning (quar.)	25c 50c	2- 1 2- 1	1-13 1-15	Locomotive Firebox Co. Longines-Wittnauer Watch Co. (quar.) Lorain Coal & Dock—	40c 15c	1-10 1-18	12-22
Dominion Woollens & Worsteds, Ltd Donnacona Paper Co., Ltd.—	\$1.75 ‡25c	1-15 2- 1	12-15 1-15	Griscom-Russell Co. Gulf Insurance Co. (Dallas, Texas) (incrd.) Gulf, Mobile & Ohio RR., common	60c 35c 50c	1-15 1-14 1-15	1- 5 1- 7 12-27	5% convertible preferred (quar.) Louisiana Power & Light, \$6 pfd. (quar.) Louisville Gas & Electric (Ky.), common	62½c \$1.50 40c	4- 1 2- 1 1-15	3-20 1-14 12-31
4½% convertible preferred (quar.) \$\$1.5 Dow Chemical Co., common \$4 preferred A (quar.)	25c \$1	2-15 1-15 1-15	1-14 1- 3 1- 3	\$5 preferred \$5 preferred Gypsum Lime & Alabastine of Canada, Ltd.	\$1.25 \$1.25	3-30 6-30	3-10 6-10	5% preferred, \$100 par (quar.) 5% preferred, \$25 par (quar.) Lowell Bleachery, Inc.	\$1.25 31 4 c 50 c	1-15 1-15 1-12	12-31 12-23 1- 5
Drexel Furniture Co. (quar.) Dryden Paper Co., Ltd. (increased quar.)	20c 20c 20c	1-15 1-15 2- 1	1- 3 1- 5 12-31	Quarterly Extra Quarterly	‡25c		2- 1 2- 1 5- 1	Lowney (Walter M.), Ltd. Luzerne County Gas & Flectric— 414 % preferred (quar.)	\$25c \$1.06 ¹ / ₄		12-15 1-14
Ducommun Metals & Supply (quar.) Extra Duplan Corp. (s-a) du Pont (E. I.) de Nemours & Co.—	17c 25c 25c	2- 1 1-14 2- 1	1-14 12-30 1-18	Quarterly Quarterly Hall (W. F.) Printing Co. (extra)	‡25c ‡25c 25c	9- 1 12- 1 1-15	8- 1 11- 1 12- 6	MacAndrews & Forbes, common (year-end) 6% preferred (quar.) Macy (R. H.) & Co., 41/4% pfd. A (quar.)	\$1.061/4	1-15 1-15 2- 1	12-31* 12-31* 1- 5
\$3.50 preferred (quar.) 8 \$4.50 preferred (quar.) \$1.		1-25 1-25 1-15	1-10 1-10 12-31	Halle Bros. Company— \$2.40 convertible preferred (quar.)———— Harbison-Walker Refractories— 6% preferred (quar.)————————————————————————————————————	60c	1-15 1-20	1- 8 1- 6	Mading Drug Stores, common 55c preferred (quar.) Magnavox Company (quar.)	20c 13 ³ / ₄ c 25c	1-15 1-15 1-15	12-31 12-31 12-27
Duquesne Natural Gas— \$4 convertible preferred (resumed) \$5 convertible preferred (resumed)	50c 50c	1-15 1-15	12-31 12-31	Harrisburg Gas Co., 4½% pfd. (quar.) Hart, Schaffner & Marx Hartford Steam Boiler Inspection & Insur-		1-15 1-14	12-31 12-24	Stock dividend Maltine (The) Company— 41/4 % convertible preferred (quar.) Manhattan Bond Fund	\$1.06 1/4 8 1/2 C	1-15 1-15 1-15	12-24 1- 3 1- 5
East Coast Electric Co. (quar.) East Pennsylvania RR. Co. (s-a) \$ Eastern Corp. (quar.)	30c \$1.50 25c	1-25 1-18 1-31	1-10 12-31 1-12	ance Co. (quar.) Hat Corp. of America, class A Class B	40c 25c 25c	1-15 1-10 1-10	1- 5 12-27 12-27	Manufacturers Trust Co. of N. Y. Stock dividend (one share of common for each nine shares held)	0 /20	1-22	12-22
6% preferred A (quar.) \$	\$1.50 \$1.50	3-15 6-15	3- 1 6- 1	4½% preferred (quar.) Havana Lithographing Co.— 6% convertible preferred (quar.)	37½c	2- 1 1-15	1-18 12-30	Maple Leaf Gardens, Ltd	125c 50c	1-17 1-15	1- 3 12-31
6% preferred A (quar.) S	\$1.50 \$1.50 \$5	9-15 12-15 1-25	9- 1 12- 1 12-29	Haydock Fund, Inc., new com. (initial) —— Hayes Industries (quar.) ————————————————————————————————————	13c 25c 15c	1-31 1-15 2- 1	1- 3 12-28 1-15	Common (quar.)	50c	1-15 1-15 1-31	12-20 12-20 1-15
6% preferred B (accum.) S	\$1.50 \$1.50 \$1.50 \$1.50	2- 1 5- 2 8- 1 11- 1	12-29 4-15 7-15 10-14	Hecht Company common (quar.) 334% preferred (quar.) Hercules Powder Co., 5% preferred (quar.)	93 ³ / ₄ c \$1.25	1-31 1-31 2-15	1-10 1-10 2- 4	McCabe Grain Co., Ltd., class A (quar.) Class B McCall Corp. (reduced)	‡15c ‡10c 50c	2- 1 2- 1 2- 1	1-15 1-15 1-14
	‡25c	1-15	12-31	Hercules Steel Products Corp. (reduced) — Hibbard, Spencer, Bartlett & Co.— Monthly Highee Company, common (quar.) —	5c 25c 25c	1-25 1-28 1-15	1-10 1-18 1- 3	McColl Frontenac Oil Co., Ltd.— 4% preferred (quar.) McCormick & Co. (Balt.), 5% pfd. (s-a) McFadden Stores, class A (quar.)	\$2.50 1 1/2 %	1-20 2- 1	12-31 1- 3
Edgewater Steel (monthly)	21c 21c 21c	1-25 2-25 3-25	1-15 2-15 3-15	5% preferred (quar.) Highland Bell, Ltd. (irreg.) Highway Safety Appliances, Inc.	\$1.25 ‡5c	2- 1 1-15	1-15 12-24	Class B (quar.) McKesson & Robbins, \$4 preferred (quar.) McLellan Stores Co. (quar.)	1 1/2 1/2 \$1 25c	1-10 1-10 1-15 1-31	12-31 12-31 1- 3 1-12
Ekco Products Co., common (quar.) \$1. 4½% preferred (quar.) \$1. Elastic Stop Nut Corp. of American (irreg.)	30c .12½ 25c	2- 1 2- 1 2-15	1-15 1-15 2- 1	Additional	30c 50c \$1	1-15 1-15 1-15	1- 5 12-31 12-31	Extra Mercantile Stores Co., 7% pfd. (quar.) Mercury Mills, Ltd. (increased quar.)	50c \$1.75 \$45c	1-31 2-15 2- 1	1-12 1-31 1-15
Electric Boat Co. \$2 preferred (quar) Elgin National Watch (year-end)	50c 65c	1-10 1-24	12-28 12- 4	Holly Development Co. (quar.) Holly Sugar Corp. com. (quar.) 5% preferred (quar.)	1c 25c 37½c	1-25 2- 1 2- 1	12-31 1- 5 1- 5	Meredith Publishing Co. (quar.) Merritt-Chapman & Scott (s-a) Mersey Paper Co., Ltd., common	25c 80c \$50c	1-13 2-15 1-15	12-10 1-28 12-15
Ely & Walker Dry Goods— Common (cash dividend)———————————————————————————————————	25c	3- 1	2-11	Holt (Henry) & Co., Inc. \$1 non-cum. class A (quar.)————————————————————————————————————	25c 65c	3- 1 2- 1	2-18 1- 3	Messenger Corp. Michigan Bumper Corp. (quar.) Michigan Gas & Electric Co.	25c 15c	2-15 1-15	2- 5 12-2 4
hold	70c 60c	1-20 1-15 1-15	1- 3* 1- 3* 1- 3*	Household Finance Corp., common (quar.) 334% preferred (quar.) Howell Electric Motors Hudson Motor Car Co. (quar.)	93 ³ / ₄ c 25c 10c	1-15 1-15 1-10 3- 1	12-31* 12-31* 12-24 2- 4	4.40% preferred (quar.) Michigan Steel Tube Products (quar.) Extra Middle West Corp. (liquidating distribution)	\$1.10 15c 15c	2- 1 1-10 1-10	1-15 12-28 12-28
Emerson Radio & Phonograph (quar.) Empire Brass Mfg. Co., Ltd.—	20c	1-15	1- 5 12-31	Extra Stock dividend Hutchins Investing Corp.	10c 5 %	3- 1 3- 1	2- 4 2- 4	One share of Kentucky Utilities common, \$10 par, for each two shares held, Sub- ject to the consent of the SEC		1-27	12-28
Empire Millwork Corp. (quar.) Empire Southern Gas (quar.) Emsco Derrick & Equipment—	20c 30c	1-31 1-15	1-15 1- 3	\$7 preferred (accum.) Hydro-Electric Securities Corp.— 5% preferred B (s-a)	\$2.25 ‡25c	1-15 2- 1	12-30 12-30	Midland Bakeries Co., common (quar.) Extra 4% preferred (quar.)	15c 10c \$1	1-15 1-15 1-15	12-31 12-31 12-31
Esmond Mills, Ltd., 5% pfd. (quar.)	\$1 \$50c \$25c	1-25 1-31 2-15	12-31 12-31 1- 8	Illinois Brick Co. Illinois Terminal RR. Co. (increased quar.) Imperial Tobacco Co. of Canada, Ltd.—	25c 20c	2- 1 2- 1	1-10 1-10	Midwest Piping & Supply Mill Creek & Mine Hill Navigation & RR. Co. Semi-annual	15c \$1.25	1-14	1- 4 12-31
Farmers & Traders Life Insurance Co.	‡26c \$2.50	1-15	12-18	4% preferred (quar.) Indiana Associated Telephone \$2 pfd. (quar.) Indianapolis Power & Light Co., com. (quar.)	\$25c 50c 37½c	2- 1 2- 1 1-15	12-21 1-15 1- 3	Miller Manufacturing Co.— Class A (quar.)————————————————————————————————————	15c	1-15	1- 5
Fashion Park, Inc. (quar.) Quarterly Quarterly	50c 50c 50c	4- 1 2- 1 5- 1 8- 1	3-16 1-20 4-20 7-20	Industrial Brownhoist Corp. (quar.) Industrial Rayon Corp. Stock dividend	15c	2- 1 1-12	1-15 12-16	Common (quar.) Common (quar.) Common (quar.)	37½c	4- 2 7- 2 10- 2	3-20 6-20 9-20
Quarterly	50c \$4.12	11- 1 2- 1	10-20 1-15	Industrial Silica Corp.— 6½% preferred (accum.) Institutional Shares, Ltd.— Insurance Group Shares	16c 3c	3-10 1-31	3- 1 12-31	\$1 prior preferred (quar.) \$1 prior preferred (quar.) \$1 prior preferred (quar.) Milliron's Department Stores, 5% pfd. (s-a)	25c 25c 25c	4- 2 7- 2 10- 2	3-20 6-20 9-20
(Washington, D. C.) common (quar.) Stock dividend 6% preferred (quar.)	75c 10% \$1.50	1-15 1-15 1-15	12-31 12-31 12-31	Insurance Co. of North America— Increased semi-annual Extra	\$1.50 50c	1-15	12-31* 12-31*	Minneapolis-Moline Power Implement Co.— \$6.50 convertible preferred (accum.) Minnesota & Ontario Paper Co.————————————————————————————————————	25c \$1.62½ 50c	1-15 2-15 1-20	12-27 1-31 12-31
Fidelity-Phoenix Fire Insurance Co. (quar.) Year-end	\$1.50 50c 40c	2- 1 1-15 1-15	1-15 12-31 12-31	Inter-City Baking, Ltd. (extra) International Bronze Powders, Ltd.— 6% partic, preferred (quar.)		1-29 1-15	1-14 12-15	Mississippi Glass Co. (year-end) Mississippi Power & Light, \$6 pfd. (quar.) Mohawk Carpet Mills (year-end)	25c		12-31
Field (Marshall) (see Marshall Field) Fireman's Fund Insurance Co. (San Fran.) Firestone Tire & Rubber Co.	65c \$1	1-17 1-20	12-31 1- 5	International Business Machines— Stock dividend International Harvester Co., common (quar.)	5 % 35c	1-28 1-15-49	1- 7• 12-15	Mohawk Liqueur Corp. Molson's Brewery, Ltd. (extra) Monongahela Valley Water, 7% pfd. (quar.)	10c 150c \$1.75	1-20 1-11 1-15	12-20 12-16 1- 3
First Boston Corp., common——————————————————————————————————	\$1 \$1 \$25c 1.12½	1-10 1-10 1-31 3- 1	12-27 12-27 1-15 2-10	Special International Milling Co. 4% pfd. (quar.) International Nickel Co. of Canada, Ltd.—	†\$1	1-15-49 1-15	12-15 12-31	Monroe Loan Society, class A (quar.) Montgomery Ward & Cc., com. (quar.) Extra	50 50c \$1	1-15 1-15 1-15	12-29 12-16 12-16
Flour Mills of America, Inc Fort Pitt Brewing Co	30c 15c 12½c	1-15 1-14 2-15	2-10 1- 5 1- 4 2- 1	7% preferred (quar.) International Paints, Ltd., 5% pfd. (s-a) Interstate Department Stores (quar.) Investment Foundation, Ltd., com. (interim)	†\$1.75 ‡50c 50c ‡50c	2- 1 1-15 1-14 1-15	1- 3 12-20 12-23 12-15	Montreal Telegraph Co. (year-end) Morrell (John) & Company (quar.) Morris (Philip) & Co., Ltd. (see Philip Morris)	‡50c 37½c	1-15 1-29	12-15 1- 8
Foster-Wheeler Corp. 6% prior preferred (quar.)	37½c 37½c	4- 1 7- 1	3-15 6-15	6% convertible preferred (quar.) Investors Mutval, Inc. (quar.) Jacobs (F. L.) Co., 5% preferred (quar.)	175c 12c	1-15-49 1-21 1-31	12-15 12-15 12-31 1-15	Morris Plan Corp. of America, common \$2.25 preferred "A" (quar.) Morrison-Knudson Co. (extra)	5c 56 1/4 c 30c	2- 1 2- 1 1-20	1-14 1-14
6% prior preferred (quar)	37½c ‡35c	10- 1 1-20	9-15 12-31	Jersey Central Power & Light— 4% preferred (quar.)	\$1	2- 1	1-10	Motor Products Corp. Mount Carbon & Port Carbon RR. (s-a) Mt. Diablo Oil, Mining & Development (quar.)	50c \$1.25	1-17 1-13	12-24 1- 5 12-31
Extra ‡1 Froedtert Grain & Malting, com. (quar.) 1	12½c 17½c	1-24 1-24 1-31	12-31 12-31 1-14	Jewel Tea Company 3346 preferred (quar.) Johansen Bros. Shoe Co.	5c	2- 1	1-18	Extra Mount Royal Rice Mills, Ltd. (quar.)	1c 1c 12½c	3- 3 3- 3 1-31	2-15 2-15 1-15
\$2.20 preferred (quar.)	55c	1-31	1-14	Johns-Manville, 31/2% preferred (quar.)	87½c	2- 1	1-10	Extra	‡10c	1-31	1-15

Name of Company Mountain States Power Co., common (quar.)		Payabl 1-20		Name of Company Plymouth Cordage Co., common	Per Share 60c	Payable 1-20	12-31	Name of Company Stanley Brock, Ltd., class A	Per Share	Payable 2- 1	1-10
5% preferred (quar.) Mountain States Telephone & Telegraph Munising Paper, 5% 1st pfd. (quar.) Mutual System, Inc., common	\$1.50 25 c	1-20 1-15 1-15 1-15	12-31 12-31 1-20 12-31	Employees stock Portland Gas Light Co., common \$5 preferred (quar.) Porland General Electric (quar.)	50c \$1.25 45c	1-20 1-15 1-15 1-15	12-31 12-31 12-31 12-31	Class B (quar.) Stearns Mfg. Co. Sterchi Bros. Stores, Inc. (quar.) Extra		2- 1 1-17 3-11 2-11	1-10 12-30 2-25 1-28
6% preferred (quar.) Narragansett Electric, 4½% pro. (quar.) National Battery Co.	56 1/4 c 75 c	1-15 2- 1 2- 1 1-14	12-31 1-15 1-20 12- 7*	Potomac Edison, 3.60% pfd. (quar.) 4.70% preferred (initial quar.) Power Corp. of Canada, Ltd.— 6% 1st preferred (quar.)	90c 78½c 1\$1.50	2- 1 2- 1 1-15	1-11 1-11	Stern & Stern Textiles 4½% preferred (quar.) Stetson (John B.) Company, common 8% preferred (s-a)	56c 50c \$1	4- 1 1-15 1-15	3-15 12-31 12-31
National Biscuit Co., common Special	40c	1-14	12- 7* 12-31	6% non-cum. partic. preferred (quar.) Preston East Dome Mines, Ltd Price Bros. & Co., Ltd. (s-a)	175c 11½c ‡1½c	1-15 1-15 2- 1	12-20 12-15 1-15	Stone Container Corp	20c 15c	1-12 1-15 1-15	1- 3 1- 3 12-31
National Chemical & Mig. Co. (quar.) National City Bank of N. Y. National Company	15c 80c 5c	2- 1 2- 1 1-15 2- 1	1-15 1-14 1- 5 1-11*	Procter & Gamble Co., 8% pfd. (quar.) Public Service Co. of Colorado, com. (quar.) 414% preferred (quar.) 4.40% preferred (quar.)	\$2 55c \$1.061/4 \$1.10	1-15 2- 1 3- 1 3- 1	12-24 1-14 2-15 2-15	Strawbridge & Clothier, common——————————————————————————————————	25c	2- 1 2- 1 1-15 1-20	1-19 1-10 12- 1
National Distillers Products (quar.) National Fuel Gas Co. (reduced) National Iron Works (resumed) National Lead Co.	15c	1-15 1-22	12-31 1- 8	Puget Sound Power & Light— \$5 prior preferred (quar.)————— Purolator Products, Inc. (quar.)————————————————————————————————————	\$1.25 10c	1-15 1-10	12-30 12-31	Super Mold Corp. of California (quar.) Sweets Co. of America Extra Taylor-Wharton Iron & Steel (year-end)	25c 25c \$1.50	1-14 1-14 1-20	1- 4 12-30 12-30 12-31
6% preferred B (quar.) National Linen Service Common (quar.)	15c	2- 1	3-15 3-15	Quaker Oats Co., common (irreg.) 6% preferred (quar.) Quarterly Income Shares (quar.) Quebec Power Co. (quar.)	\$1.25 \$1.50 15c ‡25c	1-10 2-28 2- 5 2-25	12-11 2- 1 1-31 1-17	Teck-Hughes Gold Mines, Ltd. (interim) Tennessee Corp. (extra) Tennessee Odin Insurance (quar.)	‡5c 25c 5c	2- 1 1-11 1-15	12-11 12- 1 12-31
4½% preferred (quar.) 5% preferred (quar.) National Lock Co. (quar.) National Manufacturers & Stores (quar.)	\$1.25 25c	4- 1 4- 1 1-14 1-15	3-15 1- 5 12-31	Radio Corp. of America (increased) Rath Packing Co Reading Company, common	50c 35c 50c	1-24 1-10 2-10	12-17 12-20 1-13	Extra Texas Power & Light, 7% preferred (quar.) \$6 preferred (quar.) Textron, Inc., common (quar.)	\$1.75 \$1.50 25c	1-15 2- 1 2- 1 1-15	12-31 1-10 1-10 12-13
National Stamping Co	5c \$37½c	1-15 1-12 1-15 1-15	12-31 12-31 12-15 12-15	Red Top Brewing, class A (quar.) Class B (quar.) Recce Corp., 5% preferred (quar.)	50c 12½c 12½c \$1.25	1-13 1-12 1-12 2- 1	12-23 1-3 1-3 1-15	Thomaston Cotton Mills Common Common	50c 50c	4- 1 6-25	3-15 6-15
Special National Tank Co. new com. (initial) National Tea, 41/4% preferred (quar.) 41/4% preferred (quar.)	25c 531/sc	1-31 2-15 2-15	1-14 2- 4 2- 4	Reitman's (Canada), 5% preferred (quar.)_ Reliable Stores Corp. (quar.)_ Extra	‡25c 40c 50c	2- 1 1-17 1-17	1-15 12-29 12-29	Thor Corp. (quar.) Tobacco Products Export Corp (year-end) Toledo Edison, 4½% preferred (quar.) Tonopah Mining Co.	50c 75c \$1.06 1/4 3c	1-10 1-15 3- 1 1-31	12-28 12-24 2-15 12-30
3.8% preferred (quar.) National Trust Funds— The amounts shown below are estimates	47½c	2-15	2- 4	Reliance Electric & Engineering, common— \$2.10 conv. preferred (quar.)————————————————————————————————————	50c 52½c	1-31 2- 1 2- 1	1-20 1-20 1-15	Torrington Mfg. Co Towle Manufacturing Co Towne Securities Corp., \$1.75 prior pfd Treesweet Products Co., \$1.25 pfd. (quar.)	25c 50c 87½c	1-27 1-15 1-10	1-17 1- 7 1- 1
of such distributions: Bond series Low-priced bond series Speculative series		1-15 1-15 1-15	12-31 12-31 12-31	6% preferred B (quar.) Revere Copper & Brass, Inc.— 514% preferred (quar.)	. 15c	2- 1 2- 1	1-15	Trenton Chemical Co. 6% pfd. B (initial) Convertible preference (s-a) Tuckett Tobacco Co., Ltd., 7% pfd. (quar.)	31 1/4 c 3 c 2 3/4 c ‡\$1.75	1-15 1-10 1-10 1-15	1- 5 12-31 12-31 12-31
Low-priced common stock series Automobile shares Metal shares	5c 8c 9c	1-15 1-15 1-15 1-15	12-31 12-31 12-31 12-31	Rhode Island Insurance Co	\$1.75 \$1.75	1-15 4- 1 7- 1	3-15 6-15	208 South LaSalle Street Corp. Common (quar.) Udylite Corp. (quar.) Union Electric Co. (Missouri)—	62 ½ c 25 c	3-1-49 1-15	3-19 1- 3
Steel shares First mutual trust fund On the following preliminary estimates are shown:	8c	1-15	12-31	7% 1st preferred (quar.) 7% 2nd preferred (quar.) 7% 2nd preferred (quar.)	\$1.75 \$1.75 \$1.75	10- 1 4- 1 7- 1	9-15 3-15 6-15	\$3.50 preferred (quar.) \$3.70 preferred (quar.) \$4.50 preferred (quar.)	92½c \$1.12½	2-15 2-15 2-15	1-31 1-31 1-31
Balanced series Preferred stock series Stock series	15c	2-15 2-15 2-15 2-15	1-31 1-31 1-31 1-31	7% 2nd preferred (quar.)	\$1.75 18 ³ 4c 12 ¹ /2c 93 ³ 4c	10- 1 1-25 1-25 1-31	9-15 1-15 1-15 1-20	Union Oil Co. of California (quar.) United Cigar-Whelan Stores Corp.— \$3.50 convertible preferred (quar.) United Corporations, Ltd., cl. B (extra)	62½c 87½c \$50c	2- 9 2- 1 2-28	1-10 1-15 1-31
Selected group series Railroad shares Railroad equipment shares Retail trade shares	10c 9c 6c	2-15 2-15 2-15	1-31 1-31 1-31	Rickel (H. W.) & Co. (quar.) Riverside Cement Co., \$5 preferred (quar.) Roan Antelope Copper Mines, Ltd. (year-end)	\$1.25 50c	1-10 2- 1 1-10	1-3 1-15 1-3	United Drill & Tool Corp., class A (quar.)_ Class B (quar.) United Fruit Co. (quar.)	15c 10c 50c	2- 1 2- 1 1-14	1-11 1-11 12- 9
New Bedford Gas & Edison Light Co. (quar.) Special New Brunswick Telephone Co., Ltd. (quar.)	12½c	1-14 1-14 1-15 1-14	12-31 12-31 12-31 1- 5	Robinson Cotton Mills, Ltd. (quar.) Robinson Drug Robinson Plywood & Timber (initial) Rochester Button Co. (quar.)	10c 10c 25c 50c	2- 1 2- 1 1-25 1-15	1-3 1-3 1-15 1-5	United N. J. RR. & Canal (quar.) United Stockyards Corp.— 70c conv. preferred (quar.)————————————————————————————————————	\$2.50 17½c	1-10 1-15	12-2 0 12-2 0
New Calumet Mines, Ltd. (initial) New England Gas & Electric Association— Common (quar.) New York Central RR. Co. (resumed)		1-15 1-15	12-31 12-22	Roper (Geo. D.) Corp. Royal Typewriter Co., common 7 preferred (quar)	50c 50c \$1.75	1-11 1-15 1-15	12-31 1- 3 1- 3	4% convertible preferred (quar.) U S Air Conditioning, \$7 pfd. (quar.) U. S. Fidelity & Guaranty (Balt.) (quar.)_	50c \$1.75 50c	1-15 2- 1 1-14	1-3 1-15 12-27
N. Y. Chicago & St. Louis RR.— 6% preferred A (accum.)————————————————————————————————————		3-15 2- 1 2- 1	2-25 1-14 1-17	Russ Building Co., 6% prd. (accum.)————————————————————————————————————	\$1.50 25c \$1.50 ‡50c	1-25 1-15 1-15 1-25	1-10 1-10 1- 5 1- 3	U. S. Plywood Corp., common (quar.) Stock dividend U. S. Radiator Corp., 6% pfd. (quar.) U S Royalty Oil Corp.	2% 75c	1-12 2- 1	12-31 12-31 1-20
Newberry (J. J.) Co., 3% pfd. (quar.) Niagara Hudsen Power Corp. 5% 1st preferred (quar.) 5% 2nd preferred series A (quar.)	\$1.25	2- 1 2- 1	1-15 1-15	2nd preferred (quar.) St. Lawrence Flour Mills, Ltd., com. (quar.) 7% preferred (quar.)	183/4C 140c	1-25 2- 1 2- 1	1- 3 12-31 12-31	U. S. Shoe Ccrp. (s-a) Extra U. S. Smelting, Refining & Mining—	10c 75c 25c	1-15 1-15 1-15	12-31 12-31 12-31
Norfolk & Western Ry.— 4% adjustment pfd. (quar.) North American Refractories (quar.) Extra	25c 15c	2-10 1-15 1-15	1-19 12-27 12-27	St. Lawrence Paper Mills Co., Ltd.— Common (irreg.) 1st preferred (quar.) 2nd preferred (quar.)	‡75c ‡\$1.50 ‡60c	1-25 1-25 1-25	1- 3 1- 3 1- 3	Common (quar.) 7% preferred (quar.) Universal Leaf Tobacco Co.— Common (increased quar.)		1-15 1-15	12-31 12-31
North Shore Gas Co	35c \$2	1-15 1-15 1-25	12-31 12-31 1-14	San Diego Gas & Electric Co., com. (quar.) 5% preferred (quar.) Sanger Bros., Inc. (quar.)	20c 25c 25c	1-15 1-15 1-15	12-31 12-31 1- 5	Valspar Corp., \$4 conv. preferred (s-a) Venezuela Syndicate, Inc Vertientes-Camaguay Sugar Co. of Cuba—	30c \$2 5c	2- 1 2- 1 1-21	1-12 1-17 1-10
Northern Indiana Public Service— 5% preferred (quar.) Northern Pacific Ry. (increased)	\$1.25	1-14 2- 1	1- 3 1- 3	Sargent & Company (quar.). Saudi Arabian Mining Syndicate, Ltd Scarfe & Company, Ltd., class A (quar.) Class B (quar.).	25c †10c ‡20c ‡10c	1-15 1-31 2-1 2-1	1- 3 12-24 1-15 1-15	Quarterly (Less 5.8% Cuban dividend tax) Virginia Iron Coal & Coke—	50c	2- 1	1-15
Northern States Power (Minn.)— New common (initial) \$4.80 preferred (quar.) \$3.60 preferred (quar.)		1-20 1-15 1-15	12-31 12-31 12-31	Schuster (Ed.) & Company (quar.) Schuster (Ed.) & Company (quar.) Schuylkill Valley Navigation & RR. (s-a)	50c 25c \$1.25	2-10 1-15 1-13	1-20 1-3 12-31	4% convertible preferred (quar.) Virginian Railway 6% preferred (quar.) = 6% preferred (quar.)	25c 37½c 37½c	1-30 2- 1 5- 2	12-31 1-14 4-15
No-Sag Spring Co. (quar.) Oglethorpe Fund Ohio Match Co., common	25c	1-14 1-10 3-21	1- 4 12-31 2-28	Schwitzer-Cummins Co. 5½% preferred A (quar.) 5½% preferred A (quar.) 5½% preferred A (quar.)	27½c	2-1-49 5-1-49 8-1-49	1-18 4-16 7-18	6% preferred (quar.) Vulcan Corp., \$4.50 preferred (accum.) Vulcan Detinning, 7% preferred (quar.)	37 ½ c \$4.12 ½ 35 c	8- 1 1-15 1-20	7-15 12-31 1-10
Common Oklahoma Gas & Electric, com. (increased) 4% preferred (quar.) 54% preferred (quar.)	25c 60c 20c \$1.31 1/4	6-20 1-31 1-15 1-20	5-31 12-31 12-31 12-31	Scott Paper Co., \$3.40 preferred (quar.) Scotten Dillon Co. (special) Scovill Manufacturing Co.	85c 30c	2- 1 1-15	1-17* 12-31	Wagner Electric Corp. (stock dividend) —— Warren Brothers, class B (quar.) —— Warner Company (quar.) —— Washington Gas Light, common (quar.) ——	25c 37½c	2-15 2-1 1-15 2-1	12-29 1-14 12-31 1-14
Oliver Corp., 4½% preferred (quar.) Oliver United Filters, class A (quar.) Oneida, Ltd. (extra)		1-31 2- 1 1-15	1-15 1-18 12-31	\$3.65 preferred (quar.) Seranton Electric Co. (quar.) Seaboard Finance Co., common (quar.) \$2.60 convertible preferred (quar.)	91 1/4 c 25 c 45 c 65 c	3- 1 2- 1 1-10 1-10	2-14 1-11 12-23 12-23	\$4.50 preferred (quar.) \$4.25 preferred (quar.) Washington Veneer Co	\$1.12 ½ \$1.06 ¼ 50c	2-10 2-10 1-15	1-25 1-25 12-22
Ontario Steel Products Co., Ltd.— Common (quar.) Extra 7% preferred (quar.)	‡25c ‡25c ‡\$1.75	2-15 2-15 2-15	1-14 1-14 1-14	Securities Investment Co. of St. Louis— 5% preferred (quar.)————————————————————————————————————	\$1.25	1-13	12-22	Waterous, Ltd. (quar.) Weatherhead Co., \$5 preferred (quar.) West Penn Electric Co. 7% preferred (quar.)	\$1.25 \$1.75	1-15 1-17 2-15	12-31 1- 3
Otis Elevator Co. (increased) Oxford Electric Corp. Oxford Paper Co.	\$1 10c 20c	1-28 3-30 1-15	1- 3 3-15 1- 3	Quarterly Extra Shawinigan Water & Power Co.— Common (quar.)	\$1.25 \$1 \$30c	1-10 1-10 2-25	1- 5 1- 5	6% preferred (quar.) West Penn Power Co. 4½% preferred (quar.)	\$1.50 \$1.12½	2-15 1-15	1-19 12-20
Pacific American Fisheries, Inc. (year-end) Pacific Coast Aggregates, Inc.— 4½% conv. preferred (quar.) Pacific Gas & Electric (quar.)	\$1 \$1.12½ 50c	1-20 1-15 1-15	12-31 1- 1 12-31*	Sheep Creek Gold Mines, Ltd. (increased) Sherwin-Williams Co. of Canada— Common (quar.)	‡2c ‡20c	1-15 2- 1	12-31	4.20% preferred B (quar.) Western Breweries, Ltd. (quar.) Western Grocers, Ltd., class A (quar.) \$1.40 preferred (quar.)	\$1.05 \$40c \$50c \$35c	1-15 1-15 1-15 1-15	12-20 12-31 12-15 12-15
Pacific Lighting Corp. \$5 pfd. (quar.) Pacific Telephone & Telegraph Co. 6% preferred (quar.)	\$1.25 \$1.50	1-15 1-14	12-3 1	Extra Sigma Mines, Ltd. (year-end) Sinclair Oil Corp. (quar.) Slater (N.) & Co., Ltd., common (quar.)	‡20c ‡25c 50c ‡30c	2- 1 1-29 2-15 2- 1	1-10 12-29 1-15 1-10	Western Insurance Securities— \$2.50 class A (accum.)————————————————————————————————————	62½c	2- 1	1-20
Pan American Petroleum & Transport Co.— Stock dividend (One share of Petroleum Heat & Power Co. for each 10 shrs. held) Panama Coca-Cola Bottling	202	2-21 1-15	1-10 12-31	Extra	‡30c ‡53c 40c	2- 1 1-15 2- 1	1-10 1-3 1-3	Common (quar.) 5% preferred A (quar.) Western Tablet & Stationery, common 5% preferred (quar.)	75c \$1.25 50c \$1.25	2-15 2-15 1-10 4- 1	2- 1 2- 1 12-22 3-17
Panhandle Producing & Reining Co.— Increased Paraffine Companies, 4% preferred (quar.)	20c \$1	1-21 1-15	1- 7 12-31	Smith (Howard) Paper Mills, Ltd.— Common (quar.) \$2 preferred (quar.) Society Brand Clothes, Inc. (quar.)	‡50c ‡50c 20c	1-31 1-20 1-10	12-31 12-31 12-27	Wheeling & Lake Erie Ry.— 4% prior lien (quar.) White Sewing Machine common.	\$1 25c	2- 1 2- 1	1-21 1-20
Parke Davis & Co Paterson & Hudson River RR Peninsular Telephone Co \$1 preferred (quar.)	35c \$1.25 25c	1-31 1-15 2-15	1- 8 12-31 2- 5	Solar Aircraft Co. (quar.) South Pittsburgh Water 4½% pfd. (quar.) Southeastern Public Service Co	\$1.12½ 10c	1-15 1-15 1-10	12-31 $1-3$ $12-23$	\$2 prior pref. (quar.) \$4 preferred (accum.) Whiting Corp. Wichita River Oil Corp.	50c \$1 20c 25c	2- 1 2- 1 1-15 1-15	1-20 1-20 1- 2 12-3*
Penman's, Ltd., common (quar.) \$6 preferred (quar.) Penn Traffic Co. (increased) Pennsylvania Engineering (year-end)	‡75c ‡\$1.50 20c 25c	2-15 2-15 1-25 1-15	1-17 1-17 1-10 12-31	Southern California Edison Co., com. (quar.) 4.56% preferred (quar.) 4.48% preferred (quar.) Southern Canada Power, common (quar.)	37½c 28½c 28c 130c	1-31 1-31 1-31 2-15	1- 5 1- 5 1- 5 1-20	Wichita Union Stock Yards (s-a) Wilcox Oil Company, common (quar.) Winters & Crampton Corp. (quar.) Wisconsin Electric Power—	\$2 10c 15c	1-15 2-15 2-15	1-10 1-28 1-25
Pennsylvania Power Co., 4¼% pfd. (quar.) Pennsylvania Salt Mfg. Co.— 3½% preferred A (quar.)		2- 1	1-15	6% participating preferred (quar.) Southern Colorado Power Co. Southern Indiana Gas & Electric Co.—	\$\$1.50 17½c	1-15 1-15	12-2 0 12-3 1	6% preferred (1897 series) (quar.) Wisonsin Gas & Electric, 4½% pfd. (quar.) Wood, Alexander & James, Ltd.—	\$1.50 \$1.12 ½	1-31 1-15	1-1 5 12-31
Perples Gas Light & Coke Perkins Machine & Gear Co Permanente Cement Co. (increased quar.)	\$1.50 50c 35c	1-15 2- 1 1-31	12-22 1-20 1-12	4.8% preferred (quar.) Southern New England Telephone Co. Southwestern Associated Telephone Co.— \$2.20 preferred (quar.)	\$1.20 \$1.50	2- 1 1-15 2- 1	1-15 12-31 1-15	7% 1st preferred (accum.)	140c	2- 1 1-10	1-14 12-2 4
Extra Perron Gold Mines, Ltd. Pharis Tire & Rubber (1st liquid, distrib.)— One share of Carlisle Corp. \$1 par com-	35c ‡1c	1-31 1-22	1-12 12-22	Southwestern Life Insurance Co. (quar.) Squibb (E. R.) & Sons— \$4 preferred (quar.)	40c \$1	1-14	1-12 1-17	Monthly Monthly Wrigley (Wm.)., Jr., Co. Common	25c 25c 10c	2- 1 3- 1 3-15	1-20 2-19 2-28
mon for each two shares held. (Fractional shares will be issued) Philadelphia Company, common (year-end)_	25c	1-10 1-25	12-27 12-31	\$4 preferred series A (quar.) Standard Dredging Corp. \$1.60 conv. preferred (quar.) Standard Fuel Co., Ltd., 4½% pfd. (quar.)	\$1 40c \$56 ¹ / ₄ c	2- 1 3- 1 2- 1	1-17 2-19 1-15	Common Yates-American Machine (quar.) Quarterly	10c 25c 25c	6-15 1-24 4-18	5-31 1-10
Philadelphia Electric, 3.60% pfd. (quar.) 4.30% preferred (quar.) 4.40% preferred (quar.) Philadelphia & Trenton RR. (quar.)	\$1.07½ \$1.10 \$2.50	2- 1 2- 1 2- 1 1-10	1-10 1-10 1-10 12-31	Standard Gas & Electric Co.— \$6 prior preferred (accum.) \$7 prior preferred (accum.)	\$1.50 \$1.75	1-25 1-25	12-31 12-31	Yellow Cab Co.— 6% convertible preferred (quar.) 6% convertible preferred (quar.) 6% convertible preferred (quar.)	37½c 37½c 37½c	1-31 4-30 7-30	1-2 0 4-2 0 7-2 0
Philip Morris & Co. Ltd. com. (quar.) \$3.60 preferred (quar.) 4% preferred (quar.)	37½c 90c \$1	1-15 2- 1 2- 1	1- 5 1-14 1-14	Standard Oil Co. of Calif. (stock dividend) Standard Oil Co. of Ohio— 33'4% preferred A (quar.) Standard Badio Itd.	5% 93%c	1-28	12-10	Zellers, Ltd. common (quar.) Extra 5% preferred (quar.)	\$37½c \$37½c \$50c \$31¼c	2- 1 2- 1 2- 1	1-15 1-15 1-15
Pick (Albert) Co., common (irreg.) 5% preferred (s-a) Pillsbury Mills, \$4 preferred (quar.)	15c \$2.50 \$1	1-12 1-12 1-15	12-31 12-31 1- 3	Standard Radio, Ltd., class A (quar.)	\$10c 50c	1-10 2- 1 3-14	1- 4 1-15	•Transfer books not closed for this divid	‡37½c end.	2- 1	1-15
Pinchin, Johnson & Co., Ltd.— Ordinary (interim) Pittsburgh, Cincinnati, Chicago & St. Louis	71/2%	2-21	12-22	Steel Co. of Canada, common (quar.) Extra 7% participating preferred (quar.)	‡75e ‡\$1 ‡75c	2- 1 2- 1 2- 1	1- 7 1- 7 1- 7			source.	
RR. (s-a)	\$2.50	1-20	1-10	Participating	‡\$1	2- 1	1- 7	x Less 30% Jamaica income tax.			

General Corporation and Investment News

(Continued from page 10)

Standard Oil Co. (Ohio)—Seeks Guatemala Oil Rights

It was announced on Jan. 4 contract negotiations are being conducted by this company with the government of Guatemala for oil exploration rights in that country.

The company has been conducting preliminary geophysical work in Guatemala since 1947 and plans to do exploratory drilling within a 2.000.000-acre area if the contract is ratified by the Guatemalan Congress and President.

Under the proposed contract, the company would receive sevencighths of production from oil discovered, while the government would retain all ownership rights in the subsoil as well as supervision of the enterprise itself. enterprise itself

COMPARATIVE INCOME ACCOUNT

9 Months Ended Sept. 30—	1948	1947	1946
Net sales, etc		142,268,260 16,889,481 5,200,000	
Net profit Common shares outstanding Earnings per common share V. 167, p. 2474.	18,922,947 3,504,954 \$5.20	11,698,481 2,920,553 \$3.70	8,118,795 2,676,384 \$2.78

Style Manor, Inc., Rochester, N. Y .- Private Loan-The company in December placed privately with the Equitable Life Assurance Society of the United States \$6,500,000 first mortgage 33/4% sinking fund bonds due Dec. 15, 1968. The loan was arranged through Lehman Brothers and Wertheim & Co.

The loan is secured by a first mortgage on two Rochester clothing factories owned by the company, a subsidiary of Bond Stores, Inc.
The Sterling National Bank & Trust Co. of New York has been appointed trustee, registrar and paying agent for the issue.

Superheater Co.—Registrar Appointed—

The Guaranty Trust Co. of New York has been appointed registrar for the capital stock.—V, 168, p. 2732.

Texas Engineering & Manufacturing Co.—Pays Initial Common Dividend—Retires Preferred Stock—

The company on Dec. 30 paid an initial dividend of 75 cents per share on its common stock to holders of record Dec. 20, 1948.

The company recently retired all of its preferred stock.—V. 168,

Toledo Peoria & Western RR.-Earnings-

Gross from railway	\$428,102	\$279,015	\$18
Net from railway	164,722	50,849	435,100
Net ry. operating income	76,936	19,449	*46,911
From Jan. 1—			
Gross from railway	4,262,552	1,482,587	13,835
Net from railway	1,409.051	*77,790	440,681
Net ry. operating income	635,425	*319,482	*578,219
*Deficit _V 168 n 2420			

Transamerica Corp.—Suit Urged for Trial—

The Federal Reserve Board was urged Jan. 5 by its counsel, J. Leonard Townsend, to deny four motions of the corporation and begin hearings on its anti-trust proceedings against the corporation.

Mr. Townsend said that Transamerica's motion requesting that Gov. Lawrence Clayton, of the FRB, be disqualified from participating in the hearings was "flimsy" and "absurb." He asked the FRB to deny the motion and three others which asked that the proceedings be

In its motions requesting dismissal of the proceedings, Transamerica contended that the FRB lacked jurisdiction to institute the inquiry; that the corporation was denied due process of law and that the complaint was not sufficiently clarified. The FRB has charged that the company maintains a bank-credit monopoly in five Western States."

Tucker Corp.—Attorney for Unnamed Client Obtains

Court Stay of All Actions Against Company—
Federal District Judge Michael L. Igoe at Chicago Jan. 3 issued an order postponing for 60 days all bankruptcy, liquidation and receiver-

order postponing for 60 days all bankruptcy, liquidation and receivership actions against the corporation.

Judge Igoe acted on a request of Attorney Louis T. Jacobson, who said he represented unnamed interests who are "willing and ready to try to put the organization back on its feet." Mr. Jacobson said he had been asked to appear in court by Preston Tucker, President of the company, and Floyd D. Cerf, a former director and underwriter of the company's common stock offering.

Mr. Jacobson told the Court he could not disclose the identity of the company, but said the undisclosed organization had the "ability and practical experience in the automotive field and the financial status to put the corporation back on its feet."

"I can reveal the name of the company in private to the Court if you wish me to do so," Mr. Jacobson said, "I believe the name would be known to you. I think they have the strength, the power and the organization to pay the debts of the Tucker Corp., take it out of bankruptcy and save it for the stockholders."

Tucker Corp., whose cash assets have dwindled to a low level, was scheduled to face two bankruptcy suits Jan. 3 and a receivership action on Jan. 12. All three would have embarrassed the company because they would have endangered the lease on the Tucker plant.

\$6,270,141 of Current Assets. \$1,423,558 of Liabilities

\$6,270,141 of Current Assets, \$1,423,558 of Liabilities

Listed by Controller—
Current assets of \$6,270,141, including only \$731,401 of cash and United States Treasury notes, were reported in a balance sheet as of Nov. 30, issued Dec. 29 by the controller's office of the Tucker cor-

Current liabilities were put at \$1,423,558, practically double the amount of cash and notes on hand.

Ordered to Keep Chicago Plant on "Shut Down" Basis The Federal Court at Chicago, Jan. 6, ordered activity at corpora-on's Chicago plant confined to a "shut down maintenance" basis in-

Judge Michael L. Igoe, who signed the order, said it will remain in effect until changed or canceled by the court.

In addition to limiting plant activity of the concern, the order re-

strains Preston Tucker, President, from selling any of the company's assets. It also prevents payment of salaries or expenses to Mr. Tucker or any other officers or directors with two exceptions.

The exceptions are James K. Coolidge, Assistant Secretary, and Otis Radford, Treasurer and Comptroller. They receive monthly salaries of \$750 and \$1,000, respectively. These payments were allowed so that routine business could be handled by the company.—V. 168, p. 2733.

Twentieth Century-Fox Film Corp.—Deny New Offer

for Broadcasting Firm-P. Skouras, Presdent, denied Dec. 29 that he had resumed negotiations to buy controlling shareholdings in the American Broad

Previous negotiations were ended Dec. 1, Edward J. Noble, President of American Broadcasting Co., said at that time. Mr. Noble, who holds 53% of the company's stock, said that the film company's offer had been substantial, but not acceptable.—V. 168, p. 1406,

Universal-Rundle Corp., New Castle, Pa.-Merger-

See Rundle Manufacturing Co. above.

U. S. Industrial Chemicals, Inc.—Reasons for Omission of Dividend Given-Plans to Expand Facilities in Texas Plant-

In connection with the directors' decision of Dec. 23 to omit the dividend ordinarily payable Feb. 1, 1949, William P. Marsh, Jr., President, on Dec. 31, said:

There were two major considerations involved. One was the recent and continuing decline in the prices of alcohol and its principal raw material molasses, with the resultant effect on earnings. The other was the companys' requirements for capital funds during the coming fiscal year, particularly in connection with the synthetic chemical operation at Brownsville, Texas, which will broaden the range of the company's activities.

"Beginning in early November declines occurred in the market

"Beginning in early November declines occurred in the market value of molasses, alcohol and derivative chemicals which had not been expected to materialize until the advent of the new molasses crop in February or March, 1949, by which time the bulk of the company's high cost inventories of these products would have been sold. While only about one-third of the company's total business and inventories are involved, nevertheless the extent of the declines required large inventory write-downs which must be charged against current income. Further price declines are possible in the current fiscal year ending March 31, 1949, in which event additional inventory revaluations would be required. Obviously, these adjustments will seriously affect earnings for the third and fourth quarters of the current fiscal year and although it is anticipated that alcohols and derivative chemicals produced from 1949 crop molasses will be sold at a profit, no accurate estimate of future earnings can be made at this time.

"Capital expenditures of approximately \$5,000,000 are projected for

'Capital expenditures of approximately \$5,000,000 are projected for "Capital expenditures of approximately \$5,000,000 are projected for the next fiscal year. The major portion of these expenditures is to be devoted to the construction of new facilities at Brownsville, Texas, which are required in connection with the synthetic chemicals to be obtained from Stanolind Oil & Gas Co., a wholly owned subsidiary of Standard Oil Co. of Indiana. These facilities are expected to be completed and in operation in 1950 and this project constitutes an important and promising part of the company's expansion program. It is hoped that it will not be necessary to seek outside capital or undertake borrowings to finance this construction.

"The situation with which we are faced is of a temporary nature and we regard the future with confidence."—V. 168, p. 2734.

Universal Match Corp.—Sole Transfer Agent—

The New York Trust Co., 100 Broadway, New York, N. Y., has been appointed sole transfer agent with respect to 250,000 shares of capital stock, par \$25 per share.—V. 165, p. 1637.

Upper Peninsula Power Co.—Bond Issue Approved—

The SEC on Dec. 29 issued an order granting company's application to issue and sell to Travelers Insurance Co. at par \$400,000 first mortgage bonds, 4% series due 1978, dated Dec. 1, 1948.

The net proceeds will be used to retire presently outstanding 200,000 2½% bank note and any additional notes which may be issued prior to the sale of such bonds, for property additions and betterments, and to provide working capital.—V. 169, p. 50.

Walt Disney Productions-Annual Report-

Walt Disney Productions—Annual Report—

Roy O. Disney, President, in his annual letter to stockholders, on Jan. 4 reported that operations in the fiscal year ended Oct. 2, 1543, resulted in a net loss of \$39,038. This compared with a profit of \$307,075 in 1947, equal, after providing for preferred dividends, to 43 cents a share on the 652,840 common shares outstanding.

During the past year box office receipts declined in this country, Mr. Disney said. Foreign revenues from motion pictures continued to decline as more and more countries blocked their currencies or adopted other regulations which hurt the American film industry. Because of shrinking revenues the company considerably increased the write-off of feature and short negative costs against 1948 income.

Current and working assets at the close of the 1948 fiscal year exceeded current liabilities by \$5,043,229 as compared with a similar excess of \$4.385,563 at the close of the preceding fiscal year. This improvement in the current net working capital position was one of the benefits realized from the new publication contract made last May. At the studio a thorough program of cost reduction has been carried out without diminishing productive capacity or the quality of the pictures. Non-production expenditures have been sharply curtailed, Mr. Disney said.

Mr. Disney said.
COMPARATIVE INCOME ACCOUNT

	53 Weeks Ended	Ended	Ended
	Oct. 2, '48	Sept. 27,'47	Sept. 28,'46
Film rental inc. (producer's share)-			
Feature pictures	\$2,566,955	\$3,975,437	\$1,596,619
Short subjects	1,182,333	1,388,156	968,775
Proceeds from sale of govt. pictures		98,450	
Inc. from publications, comic strips,		00,100	,
licensing cartoon characters, etc.	1,190,456	1,157,869	1,362,889
Total income	\$4,939,744	\$6,619,912	\$4,097,700
Amortization of picture costs-	.,	+-1	
Feature pictures	2,188,041	3,022,966	946,114
Short subjects	859,438		
Costs of government pictures		98,450	
Costs applicable to other income	607.412		
General, admin, and selling exps	1.041,596		
Interest expense	219,890		
Cost of stories and productions in	210,000	210,100	210,00
process abandoned	62,405	204,756	81,749
Provision for income taxes	02,400	200,000	
riovision for income taxes		200,000	No. 100 No. 100 No. 100
Profit for year	†\$39,038	\$307,075	\$199,602
Dividends declared on pfd. stock	111,480		
*Earnings per common share	Nil		
*Based on 652,840 common shares	outstandi	ng, after p	roviding for

COMPARATIVE BALANCE SHEET Oct. 2, '48 Sept. 27,'47 *Funds on deposit in U. S. banks and on hand Funds on deposit in Canadian and Australian

\$280,004 \$190,411

956,120

692.756

843,274

banks at current exchange rates	894	16,583
Accounts and notes receivable	25,934	42,961
Prepaid insurance and taxes	162,633	116,371
†Inventories	9,201,925	8,815,668
Investments in and advances (net) to foreign		
subsids, not .consolidated, less amortization		81,629
Land, buildings and equipment		
Copyrights, trademarks and patents, less amort.		3,567
Other deferred charges		
Total	\$12,085,788	\$11,535,904
LIAB!LITIES-		
Notes payable (secured)	\$3,881,689	\$3,935,028
Accounts payable and accrued expenses	182,514	241,262
Accrued salaries	141,721	162,171
Payable to officers	9,660	27,868
Property, social security and other taxes	191,000	129,760
Estimated taxes on income	195.677	267,474
Reserve for refund of profits on govt. sales		25,900
Preferred stock div. payable Oct. 1, 1947		6,968
Unearned license deposits		164,939
4% debentures, series A, due July 1, 1960, less		
\$5,000 in treasury in 1947		1,046,440
Loans, due serially to Dec. 31, 1957 (non-		
current)	850,000	
6% cum, conv. pfd. stock (\$25 par value)	464,500	464,500
Common stock (\$5 par value)		3,264,200
Control of the contro	000 100	050 100

\$12,085,788 \$11,535,904 *Including \$54,041 and \$50,565 special funds at Oct. 2, 1948, and Sept. 27, 1947, respectively. †After provision of \$1,300,000 in both years for possible excess of cost over estimated realizable amounts. After depreciation of \$2,383,845 in 1948 and \$2,162,090 in 1947, \$Includes \$24,095 current instalment on the long-term loan due serially to Dec. 31, 1957.-V. 168, p. 2178.

surplus.

Earned surplus subsequent to Sept. 30, 1944__

Waltham Watch Co.-Congressmen to Ask RFC for Immediate Aid for Company-

The Massachusetts Congressional delegation on Jan. 4 named a subcommittee to ask the Reconstruction Finance Corp. for immediate a.d to save the company.

Sen. Leverett Saltonstall (R., Mass.), House Democratic Leader John W. McCormack, House Republican Leader Joseph W. Martin, Jr., and Rep. Harold D. Donohue (D., Mass.) planned to accompany company officials to the RFC.

Daniel J. Lyne, Chairman of the board of trustees, named to reorganize the company, told the delegation he thought the company could be kept in business if the RFC would agree to purchase \$1,000,-000 in creditors' certificates.—V. 169, p. 51.

(Wm. R.) Warner & Co., Inc.—Affiliate Expands-

Morris L. Levinson, President of Chen Yu, Inc., announced the sale on Jan. 3 of the Chen Yu business to Wm. R. Warner & Co., Inc., who will operate it through their affiliate, Richard Hudnut Sales Co. Mr. Levinson stated that the sale of Chen Yu did not include 5-Day Deodorant Pads or Quickle Facial C'eansing Pads, which items will continue to be made and sold by a division headed by Mr. Levinson which will be known as 5-Day Laboratories, Inc.

which will be known as 5-Day Laboratories, Inc.

The purchase price was not disclosed, but Mr. Levinson indicated that it was an a.1-cash transaction and that both he and the other principal stockholder, Nathan Cummings, were very well pleased with the transaction. Mr. Levinson also confirmed the fact that the company had sold the operation of its sub-idiary, Parfums Evyan Distributors, Inc., to Miss Evelyn Westall in New York as of Nov. 20, 1948. When all the monies, including the cash already received from the various realizations have been consolidated, Mr. Levinson stated that a total of approximately \$2,000,000 is involved.

The 5-Day Deodorant Pad business is not for sale, Mr. Levinson

According to the announcement, it was just about 1½ years 850 that Nathan Cummings came into possession of Associated Products, Inc. (whose name was changed to Chen Yu, Inc.) through the process of a default on loans which he had made to the company (see V. 166, p. 154). Because of its involved financial condition, it was necessary to reorganize the company and after the reorganization Mr. Cummings invested additional large sums of money. The entire operation of the business has been under the direction of its President, Morris L. Levinson, and he will continue as its operating head and one of the principal stockholders.

Mr. Levinson stated that the name of Chen Yu, Inc., would be changed back to Associated Products, Inc., but that all 5-Day an Qui kie operations would be conducted by 5-Day Laboratories, Inc.—

Waukesha Motor Co.-Subscription Agent-

The Bankers Trust Co., New York, N. Y., has been appointed agent to accept subscriptions for common stock and to transfer subscription warrants during the subscription period Jan. 7 through Jan. 24, 1949. The Waukesha Motor Co. has also arranged with Bankers Trust Co. to act as agent for stockholders to buy additional rights in connection with subscriptions or to sell rights.—V. 168, p. 2589.

West Indies Sugar Corp.—Expansion—

This corporation has entered into an agreement to acquire, through an exchange of securities, the sugar mill properties of Compania Azucarera Boca Chica, a Domin'can corporation whose properties adjoin those of the subsidiaries of West Indies Sugar Corp. in the Dominican Republic.—V. 165, p. 1934.

West Penn Electric Co.—Weekly Output—

Power output of the electric properties of this company for the week ended Jan. 1, 1949 totaled 112,465,000 kwh., an increase of 10,98% over the output of 101,345,000 kwh. for the corresponding week a year ago.-V. 169, p. 51.

Western Union Telegraph Co .- New Treasurer-

William P. Waters, formerly Assistant Treasurer, has been appointed Treasurer, succeeding Walter Marshall, who was recently elected President.—V. 169, p. 51.

White Cap Co.—Loan Placed Privately—The company, the largest producer of vacuum caps for the food industry, has obtained a \$2,500,000 secured 10-year loan from the Penn Mutual Life Insurance Co. The financing was arranged by Paul H. Davis & Co. Proceeds of the financing were used to pay off \$2,160,000 of short-term bank loans and the remainder was added to working capital.

Wichman Philippine Mindanao Development Co., Cebu City, Philippine Islands-Registers With SEC-

The company on Jan. 5 filed a registration statement with the SEC covering 2,000,000 shares of voting capital stock, one contago par value. The stock will be offered at 25 cents per share (U.S. currency). Underwriter, F. T. Andrews & Co., New York, Proceeds will be used to provide funds for plant construction, diamond drilling, exploration and repayment of loans.

Wisconsin Central Ry. - Protective Agreement Extended-

The protective committee for the holders of first general mortgage 50-year 4% gold bonds, due July 1, 1949, has extended the duration of deposit agreement from Dec. 19, 1948 until Dec. 19, 1949 wriess sooner terminated by the committee. By its amendatory order of Dec. 2, 1948 the Interstate Commerce Commission approved the extension of the date of the termination of said deposit agreement. The Chase National Bank of the City of New York, New York, N. Y., is the depositary of the committee. depositary of the committee,

The deposit agreement provides that unless depositors avail themselves of the right to withdraw their bonds within 30 days from Jan. 3, i.e., on or before Feb. 2, 1949, they will be deemed for all purposes to have consented to the above mentioned extension of the deposit agreement and shall be bound and concluded by the said deposit agreement as amended for the period covered by said extension. The committee, however, has no present intention of terminating the continuing right of withdrawal which it has heretofore granted depositors. Hence until further notice to the contrary, any depositor, upon surrender to The Chase National Bank of the City of New York of his certificate of deposit properly endorsed for transfer with signature witnessed and guaranteed, and upon payment of 86.50 for each \$1.000 bond as his share of the committee's expenses and liabilities, the present maximum of the charge heretofore authorized by the Interstate Commerce Commission, will be entitled to receive back said deposited bonds.—V. 169, p. 51. The deposit agreement provides that unless depositors avail them-

Yale & Towne Mfg. Co.-Opens New Plant-

The company today (Jan. 10) is opening a new plant for its Philadelphia division for the manufacture of its extensive lines of Yale materials handling machinery.

The new plant has a total floor space of 775,000 square feet and is located on a 90-acre tract. It consists of a one-story main building, boiler house, oil storage building, and sewerage treatment and disposal plant.

The new plant enables the Philadelphia division not only to proer efficiently a larger volume of the standard Yale lines, but also manufacture new products demanded by industry and developed Yale engineers but for which production facilities were unavailable in the congested old plant.

The transfer to the new plant was accomplished without loss of

In December, 1948, the Philadelphia management also concluded a satisfactory sale of the old plant, the announcement said .- V. 168,

STATE AND CITY DEPARTMENT

BOND PROPOSALS AND NEGOTIATIONS

ARKANSAS

Carroll County (P. O. Lureka Springs), Ark.

Bond Offering-Oden Fancher, County suage, will receive ours until 1 p.m. (CST) on Jan. 14 for the purchase of \$60,000 county hospital bonds. Dated Jan. 1, 1949. Due Jan. 1, as follows: \$3,000 in 1950 and 1951, \$3,500 in 1952 and 1953, 54,000 in 1954 and 1955, \$4,-500 in 1956 and 1957, and \$5,000 in 1958 to 1963. The bonds will be callable in inverse numerical order at par and accrued interest. on any interest paying date if called from surplus revenue derived from the special tax, or if called from funds from sources other than the special tax, on any interest paying date on and after Jan. 1, 1955. Each bidder is requested to state the rate of interest upon which his bid is based and no bonds will be sold for less than par for the interest rate upon which the bid is based, but Big Pine Unified School Districts, the bidder may have the privilege or converting the bonds to a lower interest rate upon condition that the County will receive no less and pay no more than it would receive and pay if the bonds were not converted. These bonds were authorized at the general election on Nov. 2, 1948. The purchaser may name the place of payment, consisted of: The bonds will be sold upon the approving opinion of Townsend & Townsend of Little Rock, and the County will furnish the printed bonds and pay the costs of certification and approving opinion. Enclose a certified check for \$1,200, payable to the County.

El Dorado Indep. School District,

Arkansas Bond Sale Details—The \$500,-000 construction bonds purchased by W. R. Staphens Investment Co.. of Little Rock, as previously noted in v. 163, p. 2735—were sold at a price of par, a net interest cost of about 2.74%, as follows:

\$75,000 314s. Due on Jan. 1 from 1950 to 1956 inclusive.

222,000 3s. Due on Jan, 1 from 1957 to 1964 inclusive. 202,000 212s. Due on Jan. 1 from

1965 to 1968 inclusive. CALIFORNIA

Anaheim School District, Orange

County (P. O. Santa Ana),
Calif.
Bond Offering — B. J. Smith,
County Clerk, will receive sealed bids until 11 a.m. (PST) on Jan. 11 for the purchase of \$575,000 not to exceed 5% interest building bonds. Dated Jan. 1, 1949. Denomination \$1,000. Due Jan. 1, as follows: \$25,000 from 1950 to 1969 inclusive, and \$15,000 from 1970 to 1974 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality to be approved by O'Melveny & Myers, of Los Angeles. A certified check for 3% of the par value of the bonds bid for, payable to the County Treasurer, is required.

Antioch-Live Oak Unified School District, Contra Costa County

(P. O. Matinez), Calif. Bond Offering — W. T. Paasch, County Clerk, will receive sealed bids until 11 a.m. (PST) on Jan. 24 for \$500,000 not to exceed 5% interest construction and improvement bonds. Dated Feb. 1, 1949. Denomination \$1,000. Due \$25,-000 Feb. 1, 1950 to 1969. Principal and interest (F-A) payable at the County Treasurer's office.

The bond3 will be ready for delivery on or about March 7, 1949, and will be delivered at the sealed bids until 7 p.m. (PST) on County Treasurer's office. The Jan. 19 for the purchase of \$650,legal opinion of Orrick, Dahlquist, 000 not to exceed 5% interest Neff & Herrington, of San Fran- water works, 1948, series 1 bonds. cisco, as to the validity of the Dated Feb. 1, 1949. Denomination

No conditional bids will be considered. Enclose a certified or cashier's check for 5% of the par value of the bonds bid for, payable to the County Treasurer.

Belmont Elementary Sch. Dist., San Mateo County (P. O. Redwood City), Calif.

Bond Sale—The \$113,000 building bonds offered on Ján. 4-v. 168, p. 2590—were awarded to the American Trust Co., and Weeden & Co., both of San Francisco. jointly, at a price of 100.008, a net interest cost of about 2.45%, as follows:

\$40,000 21/2s. Due on Jan. 1 from 1950 to 1959 inclusive.

23,000 21/4s. Due on Jan. 1 from 1960 to 1964 inclusive. 50 000 21/2s. Due on Jan. 1 from 1965 to 1974 inclusive.

All of the bonds are dated Jan.

Inyo County (P. O. In-

dependence), Calif. Bond Sale—The \$226,000 building bonds offered on Jan. 3-v. 168, p. 2735—were awarded to the Bank of America National Trust & Savings Association, of San Francisco, as 2³/₄s, at a price of 0'Me 101.78, a basis of about 2.53%. Sale geles.

\$113,000 Elementary School District bonds.

113,000 High School District bonds.

The second highest bidder was Weeden & Co., for 3s, at a price of 101.68. The bonds are dated Feb.

> Buena Park School District, Orange County (P. O. Santa Ana), Calif.

Bond Offering — B. J. Smith, County Clerk, will receive sealed bids until 11 a.m. (PST) on Jan. 18 for the purchase of \$150,000 not to exceed 5% interest building bonds. Dated Jan. 1, 1949. Denomination \$1,000. Due Jan. 1, as follows: \$5,000 in 1950 to 1969, and \$10,000 in 1970 to 1974. Principal and interest (J-J) payable at the County Treasurer's office. The bonds will be sold for cash only, and at not less than par and accrued interest to the date of delivery. Each bid must state separately the premium, if any, and the rate of interest offered for the bonds. Each bid shall be at a single rate of interest. The proceedings for the issuance of the bonds will be submitted for approval to O'Melveny & Myers, of Los Angeles, and the opinion of said attorneys will be furnished to the successful bidder without charge. All bids must be unconditional. Enclose a certified or cashier's check for 3% of the par value of the bonds bid for, payable to the County Treasurer.

Chowchilla Union High Sch. Dist., Madera County (P. O. Madera), Calif.

Bond Sale-The \$195 000 school bonds offered Jan. 4-v. 169, p. 52 -were awarded to the Bank of America National Trust & Savings Association, of San Francisco. at a price of 100.153, a net interest cost of about 2.53%, as follows:

\$45,000 21/4s. Due from 1950 to 1954 inclusive. 126.000 21/2s. Due from 1955 to

1968 inclusive. 24,000 23/4s. Due from 1969 to 1971 inclusive.

El Segundo, Calif. Bond Offering-Victor D. Mc-Carthy, City Clerk, will receive bonds will be delivered to the \$1,000. Due Feb. 1, as follows:

interest (F-A) payable at the for the purchase of \$150,000 not County Treasurer's office. Bids terest to date of delivery and state the premium, if any, and the interest rate or rates at which the bidder offers to purchase the bonds. Interest rate or rates must be in a multiple of 1/4 of 1% and not more than two interest rates of the bonds will be considered. Myers, of Los Angeles, approving furnished the successful bidder at for and delivery of the bonds shall be made in the City Treasurer's office. Enclose a certified principal amount of the bid, payable to the City.

Kern County, Semitropic Sch. Dist. (P. O. Bakersfield), Calif.

Bonds Sold-An issue of \$28,000 school bonds has been sold to R. H. Moulton & Co., of Los Angeles, as 21/2s, at a price of 100.19, a basis of about 2.43%. Dated Nov. 1, 1948. Due on Nov. 1 from 1949 to 1953 inclusive. Legality approved by O'Melveny & Myers, of Los An-

LaHabra School District, Orange County (P. O. Santa Ana),

Calif.
Bond Sale—The \$400,000 building bonds offered Jan. 4-v. 169, p. 52-were awarded to the Bank of America National Trust & Savings Association, of San Francisco, as $2\frac{1}{2}$ s, at a price of 101.769, a basis of about 2.265%. The bonds are dated Jan. 1, 1949 and mature on Jan. 1 from 1950 to 1974 inclusive. Second high bid of 101.52 for $2\frac{1}{2}$ s was made by Blyth & Co. Inc.

Los Angeles County Sch. Dists. (P. O. Los Angeles), Calif.

Bond Sale-The \$710,000 Whittier City School District bonds offered Jan. 4—v. 169, p. 52—were awarded to a syndicate composed of R. H. Moulton & Co., Blyth & Co., Inc., Security-First National Bank, all of Los Angeles; American Trust Co., San Francisco: Harris Trust & Savings Bank, of Chicago, and the William R. Staats Co., of Los Angeles, as 2s, at a price of 100.727, a basis of about 1, 1949 and mature on Feb. 1 from 1951 to 1965 inclusive.

The \$95,000 Charter Oak School District bonds offered at the same time were awarded to R. H. Moulton & Co., of Los Angeles, as 21/2s, at a price of 100.649, a basis of about 2.43%. The bonds are dated Angeles. Feb. 1, 1949 and mature on Feb. 1 from 1951 to 1969 inclusive.

The following bonds aggregating \$420,000 were awarded to the ing \$420,000 were awarded to the Bank of America National Trust County Clerk, will receive sealed Francisco:

Madison Sch. Dist., Fresno County (P. O. Fresno), Calif.

Bond Sale—The \$45,000 school bonds offered Jan. 4-v. 169, p. 52-were awarded to Weeden & Co., of San Francisco, as 21/2s, at a price of 100.80.

Magnolia Sch. Dist., Orange County (P. O. Santa Ana), Calif. Bond Offering — B. J. Smith,

000 in 1960 to 1979. Principal and bids until 11 a.m. (PST) on Jan. 25 & Co., of San Francisco. to exceed 5% interest building must be for par and accrued in- bonds. Dated Feb. 1, 1949 Denomination \$1,000. Due Feb. 1, as follows: \$10,000 in 1950 to 1959, and \$5,000 in 1960 to 1969. Principal and interest (F-A) payable at the bid shall be at a single rate of in- 000. terest. Any bid for two or more may be bid. No bid for a part rates of interest will be rejected. The proceedings for the issuance The opinion of O'Melveny & of the bonds will be submitted for approval to O'Melveny & Myers, the validity of the bonds will be of Los Angeles, and the opinion of said attorneys will be furnished the expense of the City. Payment to the successful bidder without charge. All bids must be unconditional. Enclose a certified or cashier's check for 3% of the par value or cashier's check for 3% of the of the bonds bid for, payable to the County Treasurer.

> Pasadena City School District, Los Angeles County (P. O. Los Angeles), Calif. Bond Sale — The \$1,100,000

building bonds offered Jan. 4-v. 168, p. 2590—were awarded to the Chase National Bank, of New York, as 13/4s, at a price of 100.40, a basis of about 1.71%. Second highest bidder was Halsey, Stuart & Co., A. G. Becker & Co., C. F. Childs & Co., Milwaukee Co., Milwaukee, and Redfield & Co., jointly, for 2s, at a price of 101.69.

are dated Feb. 1, 1949. Denomina- principal amount of the bonds bid tion \$1,000. Due on Feb. 1, as follows: \$50,000 from 1951 to 1954 bonds are part of the \$4,500,000 inclusive, and \$60,000 from 1955 issue authorized at the general to 1969 inclusive. Principal and election on Nov. 2. interest (F-A) payable in New York City and Los Angeles. Legality approved by O'Melveny & Myers, of Los Angeles.

Santa Ana County, Calif. Bond Offering — B. J. Smith.

bids until 11 a.m. on Jan. 25 for tion \$1,000. Due \$10,000 Dec. 15, the purchase of \$320,000 not to exceed 5% interest bonds, divided as terest (J-D) payable at the City follows:

\$100,000 high school bonds. Due permitted to bid different rates of 1969 inclusive.

220,000 elementary school bonds. in 1950 and 1951, and \$10,000 from 1952 to 1969 inclusive.

All of the bonds will be dated Feb. 1, 1949. Denomination \$1,000. 1.91%. The bonds are dated Feb. Bidder to name a single rate of interest, payable annually for the first year and semi-annually thereafter. A certified check for 3% of the bonds, payable to order of the County Treasurer, is recessful bidder. These are the bonds quired. Legality to be approved authorized at the general election by O'Melveny & Myers, of Los on Nov. 2, 1948. Enclose a certified

> Rowland Union School District, Los Angeles County (P. O. Los Angeles), Calif.

& Savings Association, of San bids until 10 a.m. (PST) on Jan. 11 for the purchase of \$70,000 not \$145,000 Los Nietos School District to exceed 5% interest school bonds sold as 2½s, at a price bonds. Dated Feb. 1, 1949. Deof 100.37, a basis of about nomination \$1,000. Due \$5,000 2.45%. Dated Feb. 1, 1949 and Feb. 1, 1951 to 1964. Rate of due on Feb. 1 from 1951 to interest to be in a multiple of 1/4 1969 inclusive.

of 1%. Principal and interest 000 Dec. 1, 1949 to 1968. Principal 275,000 Enterprise School District (F-A) payable at the County and interest (J-D) payable at the bonds sold as 21/4s, at a price Treasurer's office. Bids to be for First National Bank & Trust Co., of 100.758, a basis of about the entire issue at a single rate 2.15%. The bonds are dated of interest. Enclose a certified or to principal only. Each proposal Feb. 1, 1949 and mature on cashier's check for 3% of the Feb. 1, 1949 and mature on casher's check for 576 of the first single rate of interest to the Chairman Board of Super- which the bonds are to bear, and visors.

Sacramento County Sch. Dists. (P. O. Sacramento), Calif.

Bond Sale-The \$60.000 Arcade Sch. Dist. bonds offered Dec. 29 were awarded to the William D. James Co., of Sacramento.

successful bidder free of charge. \$25,000 in 1950 to 1959, and \$20,-| County Clerk, will receive sealed Dec. 29 were warded to Weeden

San Diego, Calif. Bond Offering-Fred W. Sick, City Clerk, will receive sealed bids until 10 a.m. (PST) on Jan. 25 for the purchase of \$2,250,000 not to exceed 4% interest water County Treasurer's office. Each Feb. 1, 1949. Denomination \$1,works, 1949, series A bonds. Dated Due \$75,000 Feb. 1, 1950 to Principal and interest (F-A) payable at the City Treasurer's office, or at the National City Bank, New York City, or at any branch of the Bank of America National Trust & Savings Association in California, at the option of the holder thereof. Said rate or rates must be in a multiple of 1/4 of 1%. Not more than three interest rates may be bid. No bonds shall bear more than one interest rate. No bid for a part of the bonds will be considered.

The opinion of O'Melveny & Myers, of Los Angeles, approving the validity of the bonds will be furnished the successful bidder or bidders at or prior to the date of delivery of the bonds, at the expense of the City. Payment for and delivery of the bonds shall be made in the City Treasurer's office or at the Bank of America National Trust & Savings Association, Los Angeles, at the option of the purchaser. Enclose a certified Bond Issue . Details-The bonds or cashier's check for 2% of the for, payable to the City.

Selma, Calif. Bond Offering-Fred H. Workman, City Clerk, will receive sealed bids until 11 a.m. (PST) Placentia Unified School District, on Jan. 19 for the purchase of \$240,000 not to exceed 5% interest sewer coupon or registered bonds. County Clerk, will receive sealed Dated Dec. 15, 1948. Denomina-1949 to 1972. Principal and in-Treasurer's office. Bidders will be \$5,000 on Feb. 1 from 1950 to interest and to split rates irrespective of the maturities of the ,000 elementary school bonds. bonds. The interest rate stated in Due Feb. 1, as follows: \$20,000 the bid must be in a multiple of 1/4 of 1%. Delivery of the bonds will be made to the successful bidder at the City Treasurer's office as soon as the bonds can be propered which it is estimated will be about Feb. 15, 1949. The legal opinion of Orrick, Dahlquist, Neff & Herrington, of San Fran-

CONNECTICUT

or cashier's check for \$5,000, pay-

able to the City Treasurer.

New Canaan, Conn.

Bond Offering — Carl S. Raymond, Clerk of the Board of Finance, will receive sealed bids until 8 p.m. (EST) on Jan. 13 for the purchase of \$200,000 not to exceed 4% interest improvement coupon bonds. Dated Dec. 1, 1948. Denomination \$1,000. Due \$10,of New Canaan. Registerable as must specify in a multiple of 1/8 no proposal will be considered which specifies a rate higher than the lowest rate stated in any legally acceptable proposal delivered to the purchaser on or about Jan. 25, 1949, at the office of Hawkins, Delafield & Wood, of New York City. The successful Additional Sale — The \$58,000 bidder will be furnished with the Arden Sch. Dist. bonds offered opinion of said attorneys stating cashier's check for \$4,000, payable to the Town.

FLORIDA

Miami, Fla.

Bond Offering-G. N. Shaw, Director of Finance, will receive the principal amount thereof if sealed bids until 11 a.m. (EST) on called thereafter and on or prior Jan. 19 for the purchase of \$3,- to Jan. 1, 1963; 3% of the prin-000,000 not to exceed 5% interest water revenue, 1948 bonds. Dated thereafter and on or prior to Jan. June 1, 1948. Denomination 1, 1968; 2% of the principal \$1,000. Due Dec. 1, as follows: amount thereof if called there-\$20,000 in 1950, \$25,000 in 1951 to after and on or prior to Jan. 1, 1954, \$30,000 in 1955 to 1962, \$35,- 1973; and thereafter without pre-000 in 1963 to 1968, \$40,000 in 1969 to 1972, \$45,000 in 1973, \$50,000 in furnish the approving opinion of 1974, \$700,000 in 1975, \$725,000 in Chapman & Cutler, of Chicago, as First Securities Co. of Kansas, 1976, and \$750,000 in 1977. The to the legality of the bonds and Wichita, at a price of 101.51. bonds will be subject to redemption prior to their respective ma- to that extent. Each bidder will turities, at the option of the City, be required to accept delivery either in part in the inverse order of their maturities on any interest in New York City, or at such payment date not earlier than other place as shall be mutually June 1, 1951, or in whole on any agreeable between the bidder and date not earlier than June 1, 1951, the County. Enclose a certified at the principal amount thereof or cashier's check for 1% of the and accrued interest, together amount bid, payable to the Board with a premium of 4% of such of County Commissioners. principal amount if redeemed on or prior to June 1, 1956, 3% if redeemed thereafter and on or prior to June 1, 1961, 2% if redeemed thereafter and on or prior to June 1. 1966. 1% if redeemed thereafter and on or prior to June 1, 1971, and without premium if redeemed thereafter. Principal and interest (J-D) payable in New York City. The bonds are coupon bonds registerable as to principal alone and as to both principal and interest, and if registered as to both principal and interest, reconvertible into coupon bonds. Bidders are requested to name the interest rate or rates in multiples of 1/8 or 1/10 of 1%. The approving opinion of Mitchell & Pershing of New York City, will be furnished without cost to the purchasers of the bonds. Delivery of the bonds will be made on or about Feb. 8, 1949, to the Chase National Bank, New York City. The coupon covering the interest due and payable on Dec. 1, 1948, prior to sale and delivery, will be omitted when the bonds are printed. Each bid must be submitted on a form to be furnished by the above Director of Finance. Enclose a certified or bank cashier's check for \$60,000, payable to the City.

Pinellas County (P. O. Clearwater), Fla.

Bond Offering-Ray E. Green, Clerk of the County Circuit Court, will receive sealed bids until 2 p.m. (EST) on Jan. 18 for the purchase of \$1,250,000 revenue bonds, divided as follows:

\$20,000 3% Belleair Beach Causeway bonds. Due \$10,000 July , 1952 and 1953.

20,000 3½% Belleair Beach Causeway bonds. Due \$10,000 July 1, 1954 and 1955.

1,210,000 4% Belleair Beach

Dated July 1, 1948. Denomination \$1,000. Principal and interest (J-J) payable at the Manufacturers Trust Co., New York.
All of said bonds maturing in 1954 to 1980 shall be subject to redemption by the County prior to maturity in whole or from time to time in part, in the inverse order of their maturity (less than all of a single maturity to be selected by lot) on any interest payment date on or after July 1, 1953, upon the following terms: Bonds maturing in 1980, shall be the Northern Trust Co. of Chicallable as aforesaid, upon terms cago. of par and accrued interest plus a premium of 5% of the principal amount thereof, if called for redemption on or prior to Jan. 1, 1958; 2½% of the principal bonds offered Jan. 4-v. 168, p. certainly be most unfortunate if the County Treasurer.

of 5% of the principal amount thereof if called for redemption Trust Co. of Chicago. on or prior to Jan. 1, 1958; 4% of cipal amount thereof if called The County agrees to mium. the bids may be conditioned only

ILLINOIS

Alexander County School District No. 1 (P. O. Cairo), Ill.

Bonds Sold-An issue of \$750,-000 school bonds has been sold to G. H. Walker & Co., of St. Louis and Newhard, Cook & Co., of Chicago, jointly at a price of 100.03, a net interest cost of about 3.08%. as follows:

\$360,000 31/4s. Due on Jan. 1 from 1954 to 1961 inclusive. 390,000 3s. Due on Jan. 1 from 1962 to 1968 inclusive.

Denomination \$1,000, Principal and interest (J-J) payable at the Mercantile-Commerce Bank & Trust Co., St. Louis.

Medora, Ill.

Bonds Sold—An issue of \$5,000 village hall construction bonds has been sold.

Pana, Ill.

general obligation bonds purchased by Ballman & Main, of 1.36%, as follows: Chicago, as previously noted in v. 168, p. 2373, were sold as 3s, at a price of 101.76, are in the denomination of \$1,000, and are due Nov. 1 from 1950 to 1968 inclusive. Interest cost basis of about 2.86%.

INDIANA

Anderson, Ind.

City Comptroller, will receive price of 100.07, a basis of about sealed bids until 10 a.m. (CST) on 1.47% Due on Aug. 1 from 1949 to Jan. 14 for the purchase of \$20,000 1953 inclusive. not to exceed 3% interest sewer improvement of 1948 bonds. Dated Dec. 1, 1948. Denomination \$1,000. Due \$2,000 July 1, 1950 to 1959. Bidders for these bonds will be required to name the rate of interest which the bonds are to bear. Said interest rate must be in a multiple of 1/8 of 1%. Interest J-J

the City.

Connersville School City, Ind.

Bond Sale-The \$280,000 building bonds offered Jan. 5-v. 168, 2736—were awarded to the Harris Trust & Savings Bank, of Chicago, and the Union Trust Co., of Indianapolis, jointly, as 13/4s, at a price of 100.398, a basis of about 1.70%. Dated Jan. 1, 1949 and due semi-annually from July 1,

IOWA

that the bonds are valid and leamount thereof if called there-gally binding obligations of the Town. Enclose a certified or 1963; and thereafter without pre-leamount thereof if called there-stuart & Co., Inc., of Chicago, as 1.60s, at a price of 100.133, a basis This, however may develop if the mium; and bonds maturing in of about 1.58%. The bonds are present attitude of the Federal 1954 to 1979, shall be callable as dated Dec. 1, 1948 and mature on Bank examiners is not changed. aforesaid upon terms of par and Nov. 1 from 1949 to 1968 incluaccrued interest, plus a premium sive. Second high bid of 100.86 for you with the thought that you

El Dorado, Kan. Bond Sale—The \$52,000 1%% water works improvement bonds offered Dec. 30-v. 168, p. 2736were awarded to Burke & Mac-Donald, of Kansas City, at price of 101.51, a basis of about 1.47%. Dated Jan. 1, 1949. Due on July 1 from 1950 to 1959 inclusive. The second highest bidder was

Kansas City, Kan. Bonds Sold-An issue of \$169, 302 15/8 % improvement bonds has been sold to the Mercantile-Commerce Bank & Trust Co., of St. Louis, and Lucas, Eisen & Waeckerle, of Kansas City, jointly, at a price of 101.83, a basis of about 1.27%. Dated Jan. 1, 1949. Due on Jan. 1 from 1950 to 1959 inclusive.

Larned, Kan. Bonds Sold-An issue of \$275,-000 electric and water works improvement revenue bonds has been sold to the Lathrop-Hawk-Herrick Co., Inc., of Wichita, as follows:

\$55,000 23/4s. Due on Feb. 1 in 1950 and 1951, 82,500 21/2 s. Due on Feb. 1 from

1952 to 1954 inclusive. 137,500 23/4s. Due on Feb. 1 from 1955 to 1959 inclusive.

Dated Dec. 1, 1948. Denomination \$1,000. Principal and interest (F-A) payable at the State Treasurer's office. Legality approved by Depew, Stanley, Hook & Curfman, of Wichita.

Reno County (P. O. Hutchinson),

Kansas Bond Sale - The \$250,000 Convalscent Home bonds offered Dec. 20—v. 168, p. 2484—were awarded to the City National Bank & Trust Bond Sale Details-The \$200,000 Co., of Kansas City, at a price of 100.00, a net interest cost of about

\$150,000 13/ss. Due on Aug. 1 from 1950 to 1955 inclusive.

25,000 11/4s. Due on Aug. 1, 1956. 75,000 13/8s. Due on Aug. 1 from 1957 to 1959 inclusive.

Russell, Kan. Bonds Sold - \$30,000 municipal airport bonds were purchased by the City National Bank & Trust Bond Offering-Geo. A. Horn, Co., of Kansas City as 11/2s, at a 1.47%. Due on Aug. 1 from 1949 to

KENTUCKY

Kentucky (State of) Bank Holdings of Revenue Bonds Discussed — Thomas Graham, of the Bankers Bond Co., Louisville, has furnished us with with their bids the rate or rates a copy of a letter sent by H. of interest to be paid on the bonds, July 1, 1954 and 1955.

10,000 4% Belleair Beach
Causeway bonds. Due July 1, as follows: \$10,000 in 1957 to 1961, \$20,000 in 1962 to 1967, \$25,000 in 1968 to 1972. \$30,000 in 1968 to 1972, \$30,0 as follows: \$10,000 in 1950, \$15,000 in 1957 to 1961, \$20,- Ross, McCord, Ice & Miller, of Indianapolis, will be furnished to Indianapolis, will be furnished to the purchaser at the expense of the City.

Federal bank examiners with 10- rate of interest to be borne by the spect to examinations of banks holding "good Kentucky revenue bonds," In his letter, dated Dec. the City.

Federal bank examiners with 10- rate of interest to be borne by the spect to examinations of banks holding "good Kentucky revenue bonds," In his letter, dated Dec. the City.

"It has been called to my attention that Federal bank examiners have recently been critical in their examinations of banks holding good Kentucky Revenue Bonds.

"As you know, many public structures have been financed in other place of delivery, such deour state during the past decade by the issuance of these self-liquidating securities. I think it is fair

"This problem is presented to to assure, if necessary, that banks are not denied a substantial field of investment which would result in a marked restriction upon the development of our economy."

LOUISIANA

Ponchatoula, La.

Bond Offering—The Mayor and the Board of Aldermen will receive sealed bids until 11 a.m. (CST) on Feb. 3 for the purchase of \$120,000 not to exceed 4% interest public improvement bonds. Dated Feb. 1, 1949. Denomination \$1,000. Due Feb. 1, 1951 to 1969 To be payable from un-(F-A). limited ad valorem taxation, The approving opinion of B. A. Campbell, of New Orleans, the printed bonds and the transcript of record as passed upon will be furnished the successful bidder without cost to him. These are the bonds authorized at the election held on Dec. 14, 1948. Enclose a certified check for \$2,400, payable to the Town.

MAINE

Augusta, Me. Note Offering — Alfred J. La-casse, City Treasurer, will receive sealed bids until 11 a.m. (EST) on Jan. 11 for the purchase of \$300,-000 temporary loan notes. This loan will be issued in denominations to suit purchaser, and in submitting bids the denominations desired should be stated. Due \$150,000 Sept. 21, \$50,000 Oct. 14, Jan. 11 for the purchase of \$399. \$50,000 Nov. 15, and \$50,000 Dec. 000 school house extension bonds 29, 1949. These notes will be au- of 1949. Dated Feb. 1, 1949. Dethenticated as to genuineness and nomination \$1,000. Due Feb. 1, validity by the First National Bank of Boston, under advice of 1968 inclusive, and \$19,000 in Ely, Bradford, Bartlett, Thompson & Brown, of Boston. Notes will be delivered on or about Jan. 17, 1949, at the First National Bank of Boston, against payment in Boston funds, and are payable at said bank.

MARYLAND

Garrett County (P. O. Oakland), Md.
Bond Offering—Jesse J. Ashby,

Jr., Clerk of the Board of County Commissioners, will receive sealed bids until 11 a.m. (EST) on Jan. 18 for the purchase of \$1,500,000 not to exceed 3% interest public school of 1949 coupon bonds. Dated Feb. 1, 1949. Denomination \$1,000. Due \$75,000 Feb. 1, 1950 to Principal and interest (F-A) payable at the First National Bank of Baltimore. bonds will be sold subject to registration as to principal only at the County Treasurer's office. Bidders are requested to specify

The bonds will be delivered to the purchaser within a reasonable time after the sale thereof, at the office of the County Commissioners, or at any incorporated bank or trust company in Baltimore without expense to the purchaser. If the purchaser shall specify any livery shall be at the expense of the purchaser. The legality of this issue will be approved by Neil C. 1950 to Jan. 1, 1968. Second high bid of 101.82 for 2s was made by the Northern Trust Co. of Chi- Kentucky is now moving with a Kentucky is now moving with a Yost, of Baltimore, and the approgram of industrial expansion proving opinion of these attorneys and it is contemplated that this will be delivered, upon request, method of financing may play a substantial role in the future de-without charge. Enclose a certified check for \$30,000, payable to

Washington Suburban Sanitary District, Md.

Bond Offering - The Commission will receive sealed bids at its office, 4017 Hamilton Street, Hyattsville, Md., until 3 p.m. (EST) on Jan. 19 for the purchase of \$2,000,000 not to exceed 4% interest coupon bonds, divided as follows:

\$1,000,000 Water Main and Sewer Construction Series VVV bonds. Due \$25,000 Jan. 1, 1950 to 1989.

1,000,000 Water, Series WWW. Due \$25,000 Jan. 1, bonds. 1950 to 1989.

Dated Jan. 1, 1949. Denomination \$1,000. Principal and interest (J-J) payable at the Prince Georges Bank & Trust Co., Hyattsville, or at the Equitable Trust Co., Baltimore, or at the Chemical Bank & Trust Co., New York City, at holder's option. Bidders are requested to name the interest rate in multiple of 1/8 or 1/10 of 1%, and each bidder must specify in his bid the amount and the maturities of the bonds of each rate. Bonds will be deliveach rate. Bollus with at place ered about Feb. 9, 1949, at place of purchaser's choice. The apof purchaser's choice. The approving opinion of Mitchell & Pershing, of New York City, will be furnished the purchasers without cost, Enclose a certified check for 1% of the amount of bonds bid for, payable to the Commission.

MASSACHUSETTS

Agawam, Mass. Bond Offering - Sealed bids addressed to Brandon N. Letellier, Town Treasurer, c/o the Mer-chants National Bank of Boston, Jan. 11 for the purchase of \$399,as follows \$20,000 from 1950 to 1969. Principal and semi-annual interest payable at the Merchants National Bank of Boston. Bidder to name the rate of interest, expressed in a multiple of $\frac{1}{4}$ of 1%. Legality to be approved by Storey, Thorndike, Palmer &

Dodge, of Boston.

Boston Metropolitan District, Mass. Note Offering—Arthur J. Kelly, Chairman, will receive sealed bids until 11 a.m. (EST) on Jan. 19 for the purchase of \$3,000,000 1949 series A notes. The notes will be dated as of the date of issue, will carry interest from that date to maturity and will mature March 25, 1949. They will be payable to the order of the purchaser or purchasers, in denominations of not less than \$10,000 each to be specified in the bid. Interest will be payable at maturity on a 360day basis. Principal and interest will be payable at the First National Bank of Boston. Bids may be for notes carrying interest at any rate specified in the bid, and each bid shall be for all the notes at a single interest rate and shall specify a price not less than the

Essex County (P. O. Salem), Mass.
Note Sale — The \$550,000 notes
offered Jan. 4—v. 169, p. 53—were awarded to the Rockland-Atlas National Bank of Boston, as follows:

\$250,000 Tuberculosis Hospital maintenance renewal notes at 0.68% discount. Due on April 1, 1949.

300,000 Tuberculosis Hospital maintenance notes at 0.75% discount. Due on Jan. 10, 1950.

All of the bonds are dated Jan. 10, 1949. The Merchants National Bank of Salem was second high bidder for each loan, naming a rate of 0.69% for the \$250,000 issue and a rate of 0.78% for the \$300,000 loan.

Lynn, Mass.

Bond Offering — Daniel J. Mc. Ardle, City Treasurer, will receive sealed bids until 11 a.m. (EST) on Jan. 12 for the purchase of \$800,-

000 City Hall building loan, Act of 1947 coupon or registered bonds. Dated Feb. 1, 1949. Denomination \$1,000, Due \$40,000 Feb. 1. 1950 to 1969. Principal and interest payable at the First National Bank of Boston, or at the holder's option at the City Treasurer's office. Bidders must name one rate of interest in a multiple of \(^{1}\)4 of 1%. Bonds will be delivered to the purchaser on or about Feb. 1, 1949. at the First National Bank of Boston, against payment in Boston

Taunton, Mass.

Bond Sale-The \$273,000 sewerage treatment bonds offered Jan. 4 v. 169, p. 53—were awarded to C. F. Childs & Co., and Lyons & Shafto, both of Boston, jointly, as 2s, at a price of 101.80, a basis of about 1.84%. The bonds are dated Jan. 1, 1949 and mature on Jan. 1 from 1950 to 1979 inclusive. Second high bid of 101.25 for 2s was made by Halsey, Stuart & Co., Inc., and Hornblower & Weeks,

Taunton Housing Authority, Mass. Note Sale — The \$60,000 first series notes offered on Jan. 6v. 169, p. 53—were awarded to the Second National Bank of Boston, at 0.78% interest. Dated Jan. 17. 1949 and due on Jan. 17, 1950. The National Shawmut Bank of Boston, second high bidder, named a rate of 0.84%.

Worcester Housing Authority, Mass.

Note Offering - Haymond P. Harold, Chairman, will receive sealed bids at his office at the State Housing Board, 18 Tremont Street, Boston, until 1 p.m. (EST) on Jan. 11 for the purchase of \$1,500,000 temporary loan notes. Dated Jan. 18, 1949. Due Jan. 19, 1950. Both principal and interest will be payable at the National Shawmut Bank of Boston. All fees or charges of Paying Agent will be paid by the Authority. Proposals may be for all or any part of the notes but separate proposals will be required for each part of the notes for which a separate interest rate is bid. The Authority will furnish an opinion by Ropes, Gray, Best, Coolidge & Rugg, of Boston, approving the validity of the notes and of the guarantee of the payment of the principal of and interest on the notes by the Commonwealth. The expense of such opinion will be borne by the Authority.

MICHIGAN

Ironwood, Mich.

Bond Offering-Leo Adriansen, City Clerk, will receive sealed bids until 8 p.m. (CST) on Jan. 11 for the purchase of \$200,000 not to exceed 31/2 % interest water revenue, 1948 coupon bonds. Dated Dec. 1, 1948. Denomination \$1,-Due Nov. 1, as follows: \$10,-000 in 1950 to 1954, and \$15,000 in 1955 to 1964. All bonds maturing after Nov. 1, 1959, being subject to redemption by lot on said date and on any interest payment date thereafter at a premium of 2%. Rate of interest to Jones Co., of Jackson, as 23/4s, at Reed, Hoyt & Washburn of New close a certified or cashier's check be in a multiple of \(\frac{1}{4} \) or 1/10 of a price of 100.23, a net interest (M-N) cost of about 2.83\%. Due on Dec. 1, valid and legally binding obligapayable at any suitable bank or from 1949 to 1968 inclusive. (The tions of the Town. Enclose a certrust company designated by the purchaser thereof. Bids shall be conditioned upon the unqualified opinion of Faegre & Benson of Minneapolis, approving the legality of the bonds. The cost of such opinion shall be paid by the City. The City shall pay the cost of printing the bonds. Enclose a certified check for 21/2% of the total par value of the bonds, payable to the City Treasurer.

Ypsilanti, Mich. Bond Sale—The \$75,926.63 special assessment paving bonds offered Dec. 29--v. 168, p. 2737were awarded to Braun, Bosworth Dated Dec. 15, 1948. Due on Dec. merce Bank & Trust Co., St. a price of 100.01.

MINNESOTA

Bovey, Minn.
Bond Sale — The \$80,000 street improvement bonds offered Jan. 5 ming pool bonds offered Jan. 3as 13/4s, at a price of 100.556, a basis of about 1.62%. Dated Jan. bid of 100.136 for 2s was made by 1950 to 1957 inclusive. Second high kane. bid of 100.40 for 2s was made by the Allison-Williams Co. of Minneapolis.

Cass County (P. O. Walker), Minn.

Bond Sale-The \$50,000 refunding bonds offered Jan. 4-v. 169, 53-were awarded to the First National Bank of Walker, as 21/4s, at a price of par. Dated Jan. 1949 and due on Jan. 1 from 1950 Coos County (P. O. Berlin), N. H. to 1959 inclusive.

Detroit Lakes, Minn. Warrant Sale — The \$400,000 water and light plant revenue warrants offered Jan. 3-v. 168, p. 2592—were awarded to a group composed of John Nuveen & Co., of Chicago, Mannheimer-Egan, Inc., of St. Paul, and Woodard-Elwood & Co., of Minneapolis, at a price of 100.093, a net interest cost of about 1.967%, as follows: \$80,000 13/4s. Due on Jan. 1 from 1950 to 1952 inclusive.

320,000 2s. Due on Jan, 1 from 1953 to 1959 inclusive.

The warrants are dated Jan. 1, 1949 and have been approved as to legality by Dorsey, Colman, Barker, Scott & Barber, of Minneapolis.

Fergus Falls, Minn. Certificate Sale - The \$10,380 certificates of indebtedness offered on Jan. 3-v. 168, p. 2737were awarded to the City Electric Department. The \$48,000 certificates of indebtedness offered the same day were awarded to J. M. Dain & Co., of Minneapolis, as $1\frac{1}{2}$ s, at a price of 100.27, a basis of about 1.36%. Dated Jan. 15, 1949. Denomination \$2,000. Due on Jan. 15 from 1950 to 1952 inclusive. Second highest bidder was Piper, Jaffray & Hopwood for $1\frac{1}{2}$ s, at a price of 100.03.

Mankato, Minn. Bond Sale-The \$110,000 municipal airport bonds offered Jan. 4 v. 169, p. 53—were awarded to Harriman Ripley & Co., Inc., Chicago, at a price of 100.031, a net interest cost of about 1.43%, as follows:

\$50,000 11/4s. Due on Jan. 1 from 1951 to 1955 inclusive.

60,000 11/2s. Due on Jan. 1 from 1956 to 1961 inclusive. The bonds are dated Jan. 1,

Ramsey County School District No. 221 (P. O. St. Paul), Minn.

Bonds Sold — The \$50,000 improvement bonds have been sold to the State. The bonds were authorized at the election held on Co., Bloomfield. Each proposal Sept. 3.

MISSISSIPPI

Lexington, Miss.

Bonds Sold-An issue of \$115,-000 sanitary sewerage bonds has The successful bidder will be are valid and legally binding obbeen sold to the Walton-Hamp furnished with the opinion of ligations of the Township. Enbonds will bear an extra coupon tified cashier's or treasurer's of 1%.)

MISSOURI

Fulton, Mo.
Bonds Sold—An issue of \$300,-000 water and electric light plant improvement general obligation bonds has been sold to Lucas, Eisen & Waeckerle of Kansas City, as 21/2s and 2s, at a price of 100.10. Dated Dec. 1, 1948. Denomination \$1,000. Due June 1 from 1958 to 1966 inclusive, Callable in inverse numerical order on any interest paying date beginning with Dec. 1, 1953, at 100. & Co., Inc., as 1½s, at a price of Principal and interest (J-D) pay-100.07 a basis of about 1.48%. able at the Mercantile - Com-15 from 1949 to 1958 inclusive. The Louis. These bonds were authorsecond highest bidder was Crouse ized at the election held on Nov. & Co., for 1s, 1½s, and 1¾s, at 9. Legality approved by Charles & Trauernicht of St. Louis.

MONTANA

Livingston, Mont. Bond Sale — The \$75,000 swimv. 168, p. 2737—were awarded to v. 168, p. 2592—were awarded to J. M. Dain & Co., of Minneapolis, Kalman & Co., of St. Paul, as 2s, at a price of 100.20. Second high 1, 1949 and due on Jan. 1 from the Washington Trust Co., Spo-

NEBRASKA

Ogallala, Neb.

Bonds Sold—An issue of \$25,000 water system revenue bonds has been sold for the City through Kirkpatrick-Pettis Co. the Omaha.

NEW HAMPSHIRE

Note Offering—J. Arthur Sullivan, County Treasurer, will receive sealed bids until 2 p.m. (EST) on Jan. 12 for the parchase of \$150,000 temporary loan notes. Dated Jan. 14, 1949. Denomination \$25,000. Due Dec. 22, 1949. Payable at the First National Bank of Boston. notes will be authenticated as to genuineness and validity by the First National Bank of Boston, under advice of Storey, Thorndike, Palmer & Dodge of Boston. The notes will be ready for delivery on or about Jan. 14, 1949, at the First National Bank of Boston, against payment in Boston funds.

Franklin, N. H.
Note Sale—The issue of \$150,000 notes offered Jan. 5-v. 169, p. 53 -was awarded to the First National Bank of Boston, at 0.814% discount. Dated Jan. 6, 1949 and due on Dec. 15, 1949. The Second National Bank of Boston, next highest bidder, named a rate of

Rockingham County (P. O. Exeter), N. H.
Note Sale—The \$150,000 tax an-

ticipation notes of 1949 offered on Jan. 6-v. 169, p. 54-were awarded to the Second National Bank of Boston, at 0.819% discount. Dated Jan. 7, 1949 and due on Dec. 10; The National Shawmut Bank of Boston, second high bidder, named a rate of 0.82%.

NEW JERSEY

Bloomfield, N. J.

son. Town Clerk, will receive sealed bids until 8:15 p.m. (EST) on Jan. 17 for the purchase of \$385,500 not to exceed 6% interest school coupon or registered bonds. Dated Feb. 1, 1949. Denomination \$1,060, one for \$500. Due Feb. 1, as follows: \$15,500 in 1950, \$15,000 in 1951 and 1952, and \$20,000 in 1953 to 1969. Prinat the Bloomfield Bank & Trust must name the rate of interest to check for \$7,710, payable to the Town.

Clayton School District, N. J. Bond Sale—The \$125,000 school bonds offered Jan 3-v. 168, p. 2738 — were awarded to Stroud & Co., Philadelphia, and Campbell & Co., Newark, jointly, as $2\frac{1}{2}$ s, at a price of 100.057, a basis of about 2.49%. The bonds are dated Nov. 1, 1948 and mature on Nov. 1 from 1949 to 1974 inclusive. Second high bid of 100.38 for 2.60s was made by B. J. Van Ingen & Co., Inc., New York.

Franklin Township School District (P. O. R. D. No. 3, New

sealed bids until 8 p.m. (EST) on tion the bonds will mature Jan. 1.

\$1,000. Due Feb. 1, as follows: \$8,-Bank of New Jersey, New Brunswick. Each proposal must specify a rate higher than the lowest rate proposal. The successful bidder of Hawkins, Delafield & Wood, of valid and legally binding obligations of the Board of Education. Enclose a certified or cashier's check for \$3,400, payable to the Board of Education.

Orange, N. J. Bond Offering—Wm. F. Christianson, City Clerk, will receive Jan. 18 for the purchase of \$123,-500 not to exceed 6% interest coupon or registered bonds, divided as follows:

\$50,000 water bonds. Due \$10,000 Feb. 1, 1950 to 1954.

73,500 apparatus bonds. Due Feb. 1, as follows: \$13,500 in 1950, and \$15,000 in 1951 to 1954.

Dated Feb. 1, 1949. Denomination \$1,000, one for \$500. Principal and interest (F-A) payable at the Orange First National Bank, Orange. Each proposal submitted must name the rate of interest per annum to be borne by the bonds bid for and the rate named must be a multiple of 1/20 of 1% and must be the same for all the bonds bid. The purchaser must pay accrued interest from the date of the bonds to the date of delivery. The successful bidder will be furnished with the opinion of Reed, Hoyt & Washburn, of New York City. Enclose a certified, cashier's or able to the City.

> Pequannock Twp. (P. O. Pompton Plains), N. J.

Bond Offering - Carl I. Edwards, Township Clerk, will receive sealed bids until 8 p.m. (EST) on Jan. 18 for the purchase of \$35,000 not to exceed 6% interest water coupon or registered bonds. Dated Jan. 1, 1949. De-Bond Offering-J. Cory John-nomination \$1,000. Due \$5,000 Jan. 1, 1950 to 1956. Principal and interest (J-J) payable at the First National Bank of Bloomingdale. Each proposal must specify in a multiple of $\frac{1}{8}$ or 1/20 of 1% a single rate of interest which the bonds are to bear and no proposal will be considered which specifies a rate higher than the lowest rate stated in any legally cipal and interest (F-A) payable acceptable proposal. Each proposal must state the amount bid for the bonds, which shall be not less than \$35,000, nor more than be borne by the bonds bid for \$36,000. The successful bidder and the rate named must be a will be furnished with the opinion multiple of 1/20 of 1%, and must of Hawkins, Delafield & Wood of be the same for all of the bonds. New York City, that the bonds

> Somerville School District, N. J. Bond Offering - Sealed bids will be received until Jan. 24 for the purchase of \$735,000 building and improvement bonds. These bonds were authorized at the election held on Oct. 25, 1948.

> > Wayne Township (P. O.

Mountain View), N. J. Bond Offering-Petter MacDonald, Township Clerk, will receive sealed bids until 8 p.m. (EST) on Jan. 11 for the purchase of \$116,-000 not to exceed 6% interest coupon or registered bonds, divided as follows:

\$37,000 water of 1947, series A bonds.

79,000 water of 1948 bonds.

Brunswick), N. J.

Bond Offering — William R. T.
Laird, District Clerk, will receive tion \$1,000. Stated in combina-

000 not to exceed 6% interest and \$1,000 in 1973. Principal and school house coupon or registered interest (J-J) payable at the bonds. Dated Feb. 1, 1949. Denom. Prospect Park National Bank Prospect Park. Each proposal 000 in 1950 to 1964, and \$10,000 in must specify in a multiple of $\frac{1}{1}$ 8 1965 to 1969. Principal and interport or $\frac{1}{20}$ 0 of $\frac{1}{6}$ 0 a single rate of inest (F-A) payable at the National terest which the bonds are to bear, and no proposal will be considered which specifies a rate higher than the lowest rate stated a single rate of interest which the in any legally acceptable probonds are to bear and no proposal posal. The successful bidder will will be considered which specifies be furnished with the opinion of Hawkins, Delafield & Wood, of stated in any legally acceptable New York City, that the bonds are valid and legally binding obligawill be furnished with the opinion tions of the Township. Enclose a certified or cashier's check for New York City, that the bonds are \$2,320, payable to the Township.

Westfield School District, N. J. Bond Offering-Frances Peirce, District Clerk, will receive sealed bids until 8 p.m. (EST) on Jan. 18 for the purchase of \$2,700,000 not to exceed 3% interest school coupon or registered bonds. Dated Feb. 1, 1949. Denomination \$1,000. sealed bids until 8 p.m. (EST) on Due Feb. 1, as follows: \$50,000 in 1950 to 1953, \$60,000 in 1954 to 1960, \$65,000 in 1961 and 1962, and \$75,000 in 1963 to 1988. Principal and interest (F-A) payable at the Peoples Bank & Trust Co., Westfield. The bonds will bear interest at some rate which is in a multiple of 1/20 of 1%. Each proposal must name the rate of interest desired. The successful bidder will be furnished with the opinion of Reed, Hoyt & Washburn of New York City, that the bonds are valid and binding obligations of the Board of Education. These are the bonds authorized at the election held on Nov. 17, 1948. Enclose a certified or cashier's check for 2% of the face amount of the bonds bid for, payable to the Custodian of School Moneys.

NEW MEXICO

Bernalillo, N. Mex.

Bond Offering-A. F. Apodaca, treasurer's check for \$2,470, pay- Mayor, will receive sealed bids until 8 p.m. (MST) Jan. 12 for purchase of \$75,000 water revenue bonds. Dated Feb. 1, 1949. Denomination \$1,000. Due Feb. 1, as follows: \$1,000 in 1951 to 1953, \$2,000 in 1954 to 1958, \$3,000 in 1959 to 1964, \$4,000 in 1965 to 1969, \$5,000 in 1970, \$6,000 in 1971 and 1972, and \$7,000 in 1973. Bonds maturing after 1959 to be redeemable Feb. 1, 1959, or any interest payment date thereafter at par plus accrued interest. Principal and interest payable at a bank in Albuquerque. The Town will furnish the printed bonds and the opinion of Myles P. Tallmadge, of Denver, as to the legality of the issue.

NEW YORK

Carmel (P. O. Mahopac), N. Y. Bond Offering-Orson H. Lyon, Town Supervisor, will receive sealed bids until 2 p.m. (EST) on Jan. 17 for the purchase of \$104,-000 not to exceed 5% interest coupon or registered bonds, divided as follows:

\$22,000 highway machinery, 1948 bond. Due April 15, as follows: \$5,000 in 1949 and 1950, and \$4,000 from 1951 to 1953 inclusive.

82,000 incinerator, 1948 bonds. Due April 15, as follows: \$5,-000 from 1949 to 1952 inclusive; \$6,000 in 1953, and \$7,-000 from 1954 to 1961 inclusive.

Dated Oct. 15, 1948. Denomination \$1,000. Principal and interest (F-A) payable a t the Mahopac National Bank, Mahopac. Rate of interest to be expressed in the multiple of $\frac{1}{4}$ or $\frac{1}{10}$ of $\frac{1}{\%}$. Delivery of the bonds will be made at New York, N. Y., or at such other place as may be agreed with the purchaser, about Feb. 7, 1949. Legality will be approved by Vandewater, Sykes, Heckler & Galloway of New York City. certified check for \$2,080, payable to the Town, is required.

Friendship, N. Y.
Bond Offering — Charles Rice, Jan. 17 for the purchase of \$170,- as follows: \$5,000 in 1950 to 1972, Village Treasurer, will receive

Jan. 17 for the purchase of \$25,system improvement coupon or registered bonds. Dated Nov. 1, 1948. Denomination \$1,000. Due Nov. 1, as follows: \$2,000 in 1949 to 1960, and \$1,000 in 1961. Principal and interest (M-N) payable at the Village Treasurer's office. Rate of interest to be in a multiple of 1/10 of 1%, and must be the same for all of the bonds. The bonds are caliable and redeemable on any interest payment date prior to maturity, or any part thereof, in the inverse order of maturity, upon giving notice of such calling for redemption by publication at least three times in a financial newspaper published and circulated in New York City. The approving opinion of Matson & Mergler of Bolivar, as to the validity of the bonds will be furnished to the successful bidder The bonds will be delivered to the successful bidder at the Village Treasurer's office, on or about Jan. 31, 1949, and he will be notified when the bonds are ready for delivery. certified or cashier's Enclose a check for \$500, payable to the Village.

Fulton Housing Authority, N. Y. Note Sale—The \$720,000 temporary loan notes offered Dec. 30 were awarded to Boland, Saffin & Co., in New York, at 1.12% interest, plus a premium of \$2.20. Dated Jan. 14, 1949. Due on July 14, 1949. Legality approved by Caldwell, Marshall, Trimble & Mitchell, of New York.

Hempstead, Franklin Square Water District (P. O. Hempstead), N. Y.

Bond Sale - The \$80,000 construction bonds offered Jan. 4v. 169, p. 54—awarded to the Franklin Square National Bank, of Franklin Square, as 2.10s, at a price of 100.38, a basis of about 2.05%. Dated Jan. 1, 1949. Due on Jan. 1 from 1950 to 1967 in-

Lynbrook, N. Y.

Bond Sale - The \$95,000 public improvement bonds offered Jan. 6-v. 169, p. 54-were awarded to the Lynbrook National Bank & Trust Co., of Lynbrook, as 1.40s, at a price of 100.263, a basis of about 1.33%. The bonds are dated Dec. 1, 1948 and mature on Dec. 1 from 1949 to 1958 inclusive. Second high bid of 100.22 for 1.40s was made by C. J. Devine & Co., and Roosevelt & Cross, both of New York, jointly.

Middletown, N. Y. Bond Sale—The \$34,000 public improvement bonds offered Jan. 169, p. 54—were awarded to Carl M. Loeb, Rhoades & Co., of New York, as 1.20s, at a price of 100.088, a basis of about 1.17%. The bonds are dated Jan. 15, 1949 and mature on Jan. 15 from 1950 to 1954 inclusive. The Second National Bank of Middletown, next highest bidder, offered 100.15 for 11/4s.

Mineola, N. Y. bonds offered Jan. 5-v. 169, p. 54 for the purchase of \$42,000 not to Trust Co., of New York, as 2s, at istered land purchase bonds. a price of 100.419, a basis of about Dated Dec. 1, 1948. Denomination 1.95%. The bonds are dated Dec. 1, 1948 and mature on Dec. 1 from \$4,000 from 1949 to 1956 inclusive, 1949 to 1968 inclusive. Second and \$5,000 in 1957 and 1958. Bidhigh bid of 100.55 for 2.10s was der to name a single rate of intermade by Wood, Gundy & Co., and Tripp & Co., in joint account.

Rockland, Livingston Manor Fire Dist. (P. O. Livingston Manor), N. Y.

Bond Sale—The \$6,000 land acquisition bonds offered Dec. 21-168, p. 2593—were awarded to Tilney & Co., of New York, as 3s. at a price of 100.30, a basis of about 2.96%. Dated Dec. 1, 1948. Due on Dec. 1 from 1949 to 1963 inclusive.

Southport Common School District ling, Secretary Local Government of about 2.40%. Dated Dec. 1, 1949. 1970. Bidders may bid for a dif-awarded to the Village Sinking No. 3 (P. O. Elmira), N. Y. ing bonds offered Jan. 5-v. 169, 11 a.m. (EST) on Jan. 11 for the Sylvania Savings Bank Co.. Syl- rates will not be considered. Prin- on Dec. 1 from 1949 to 1953 inp. 54—were awarded to R. D. purchase of \$230,000 not to exceed vania, for 21/2s, at a price of par. cipal and interest F-A, payable clusive.

1.80s, at a price of 100.20, a basis bonds, divided as follows: 000 not to exceed 5% interest of about 1.77%. Dated Nov. 1, 1948 and due on Nov. 1 from 1949 to 1963 inclusive. Second high bid of 100.51 for 1.90s was made by George B. Gibbons & Co., Inc., and Chas. E. Weigold & Co., jointly.

> Ulysses, Enfield, Covert and Hector, Central Sch. Dist. No. 1 (P. O. Trumans-

burg), N. Y. Offering — Edward Farrell, District Clerk, will receive sealed bids until 3 p.m. (EST) on Jan. 11 for the purchase of \$110,000 not to exceed 5% interest school addition building and equipment coupon or registered bonds. Dated Feb. 1, 1949. Denomination \$1,000. Due Feb. 1, as follows: \$5,000 in 1950 to 1959, and \$6,000 in 1960 to 1969. Rate of interest to be in multiple of $\frac{1}{4}$ or 1/10 of 1%, and must be the same for all of the bonds. Principal and interest F-A) payable at the Tompkins County Trust Co., Trumansburg Branch, Trumansburg. The approximate time when the bonds will be delivered to the purchaser is Feb. 1, 1949, and delivery will be made at the District Treasurer's office, or at such other time and place as may be specified by the purchaser with the consent of the District Treasurer. Each bidder must, as a condition precedent to the consideration of his bid, deposit with the District Clerk a certified or cashier's check for \$2,200. The successful bidder will be furnished with the opinion of Reed. Hoyt & Washburn of New York City, that the bonds are valid and binding obligations of the District.

Utica, N. Y. Note Offering-Bids will be received until noon (EST) on Jan. 12 for the purchase of \$1,900,000 tax anticipation notes. Dated Jan. 13, 1949. Denomination \$50,000. Due July 13, 1949. Payable at the First Bank & Trust Co. of Utica. The notes are to bear interest at the lowest rate bid therefor. The notes will be issued against and be redeemed out of the tax levy of the City for the fiscal year 1949. The Legal opinion of Vandewater, Sykes, Heckler & Galloway, of New York City, will accompany the notes.

Verona, Durhamville Water Dist. (P. O. Durhamville), N. Y.

Bond Sale - The \$88,000 construction bonds offered on Jan. -V. 169, p. 54—were awarded to George B. Gibbons & Co., Inc. and Chas. E. Weigold & Co., both of New York, jointly, as 2.70s, at a price of 101.28, a basis of about 2.61%. Dated Dec. 1, 1948 and due on June 1 from 1950 to 1988 inclusive. Second high bid of 100.74 for 2.30s was made by C. J. Devine & Co. and Mohawk Valley Investing Co., in joint ac-

Watertown, N. Y. Bond Sale-The \$290,000 water bids until 2 p.m. (EST) on Jan. 14 the State Treasurer. were awarded to the Bankers exceed 5% interest coupon or reg-\$1,000. Due on Dec. 1, as follows: est, expressed in a multiple of 1/4 or 1/10 of 1%. Principal and interest (J-D) payable at the Northern New York Trust Co., Watertown. A certified check for \$840, payable to order of the City, is required. Legality to be approved by Vandewater, Sykes, Heckler & Galloway, of New York.

NORTH CAROLINA

Iredell County (P. O. Statesville), N. C. Bond Offering — W. E. Easter-

Commission, will receive sealed Due on Dec. 1 in 1949 and 1950. ferent rate of interest in a mul-Bond Sale—The \$95,000 build- bids at his office in Raleigh, until The second highest bidder was tiple of 1/4 of 1%. Split interest 1948. Denomination \$1,000. Due

sealed bids until 10 a.m. (EST) on White & Co. of New York, as 6% interest refunding coupon

\$221,000 road and bridge bonds. Due June 1, as follows: \$67,-000 in 1968, \$77,000 in 1969 and 1970.

9,000 school bonds. Due \$3,000 June 1, from 1968 to 1970 incl.

Dated Dec. 1, 1948. Denomination \$1,000. Principal and interest (J-D) payable in New York City. Legality to be approved by Mitchell & Pershing, of New York City. A certified check for \$4,600 payable to the State Treasurer, is required.

Rockingham County (P. O.

Wentworth), N. C. Bond Offering — W. E. Easter ling, Secretary of Local Government Commission, will receive sealed bids at his office in Raleigh until 11 a.m. (EST) on Jan. 11 for the purchase of \$1,075,000 not to exceed 6% interest school building, series A coupon or registered bonds. Dated Dec. 1, 1948. Denom- of 1/4 of 1%. Legality to be approved ination \$1,000. Due June 1, as follows: \$25,000 in 1951 to 1959, \$45,-000 in 1960 to 1963, \$50,000 in 1964 to 1967, \$55,000 in 1968 and 1969, and \$60,000 in 1970 to 1975. Principal and interest (J-D) payable in New York City. Bidders are requested to name the interest rate or rates in a multiple of 1/4 of 1% Bids must be on a form to be furnished by the above Secretary. The approving opinion of Caldwell, Marshall, Trimble & Mitchell, of New York City, will be furnished the purchaser. The right to reject all bids is reserved. Enclose a certified check for \$21,500, payable to the State Treasurer.

Shelby, N. C.
Bond Offering — W. E. Easterling, Secretary of the Local Government Commission, will receive sealed bids at his office in Raleigh until 11 a.m. (EST) on Jan. 11 for the purchase of \$463,000 not to exceed 6% interest coupon bonds, divided as follows:

\$250,000 water bonds. Due Feb. 1, as follows: \$4,000 from 1952 to 1956 inclusive, and \$10,000 from 1957 to 1979 incl.

135.000 electric light bonds. Due Feb .1, as follows: \$4,000 from 1952 to 1956 incl.; \$5,000 from 1957 to 1967 incl., and \$10,000 from 1968 to 1973 incl.

78,000 street improvement bonds. Due Feb. 1, as follows: \$2,000 in 1952 and 1953; \$3,000 from 1954 to 1956 incl., and \$5,000 from 1957 to 1969 incl.

Dated Feb. 1, 1949. Denomination \$1,000. Principal and interest (F-A) payable in New York City. General obligations; unlimited tax; registerable as to principal alone; delivery on or about Feb. 3, 1949, at place of purchaser's choice. Bidders are requested to name the interest rate or rates in a multiple of 1/4 of 1%. The approving opinion of Mitchell & Pershing, of New York City, will be furnished the purchaser. Bids to be on forms furnished by the Bond Offering-Karl J. Kisner, above secretary. Enclose a certi-City Treasurer, will receive sealed fied check for \$9,260, payable to

Karlsruhe, N. Dak. Bond Sale—The \$3,500 fire hall construction and fire fighting equipment purchase bonds offered Dec. 13 — v. 168, p. 2377 — were awarded to the Bank of North Dakota, of Bismarck, as 23/4s, at a price of par. Dated Sept. 1, 1948. Due on Sept. 1 from 1950 to 1959 inclusive.

OHIO

Adams Twp. (P. O. R. R. No. 11, Toledo 7), Ohio

Note Sale-The \$25,000 tax anticipation notes offered Nov. 13-163, p. 2058—were awarded to Barberton, Ohio

Bond Sale-The \$65,000 sanitary sewer, special assessment bonds offered Dec. 30—v. 168, p. 2594-were awarded to Braun, Bosworth & Co., Inc., as 13/4s, at a price of 100.33, a basis of Dated Oct. 1, 1948. about 1.59%. Due on Sept. 1 from 1950 to 1959. The second highest bidder was Weil, Roth & Irving Co., for 13/4s, at a price of 100.20.

Baughman Local School District (P. O. Marshallville), Ohio

Bond Offering-Glenn Douglas, Clerk of the Board of Education, will receive sealed bids until noon (EST) on Jan. 18 for the purchase of \$40,000 school addition and equipment coupon bonds. Dated Jan. 1, 1949. Denomination \$1,000. Due \$1,000 April and Oct. 1 from 1950 to 1969, incl. Principal and interest (A-O) payable at the Orrville Savings Bank, Orrville. Bidders to name the rate or rates of interest, expressed in the multiple by Squire, Sanders & Dempsey, of Cleveland. A certified check to the amount of \$750, payable to the Board of Education, is required. (These bonds were authorized at the general election held on

Berea City Sch. Dist., Ohio Bond Sale—The \$460,000 building bonds offered Dec. 31-v. 168, p. 2593—were awarded to a group composed of Stranahan, Harris & Co., Inc., of Toledo, Field Richards & Co., of Cleveland, and Fox. Reusch & Co., of Cincinnati, as 21/2s, at a price of 101.09, a basis of about 2.39%. The bonds are dated Dec. 15, 1948. Due on Dec. 15 from 1950 to 1974 inclusive. Second highest bidder was Provident Savings Bank & Trust Co., Cincinnati, Weil, Roth & Irving Co., Seasongood & Mayer, Pohl & Co., Assel, Kreimer & Co., and Van Lahr, Doll & Isphording, idintly, for 234s, at a price of

Berlin Local Schoo! District (P. O. Berlin Center), Ohio

Bond Offering - Lindley Vickers, Clerk of the Board of Education, will receive sealed bids until 6 p.m. (EST) on Jan. 13 for the purchase of \$7,500 not to exceed 6% interest construction coupon bonds. Dated approximately Jan. 1, 1949. Due Jan. 1, as follows: \$1,000 in 1950 to 1955, and \$1,500 in 1956. These bonds were authorized at the general election held on Nov. 2, 1948 and are payable from unlimited taxes. Rate of interest to be in multiples of 1/4 of 1%. Interest J-J.

Centralia Local School District (P. O. R. R. No. 4, Chillicothe), Ohio

Bond Offering-Jas. R. Tootle, Clerk of the Board of Education, (EST) on Jan. 21 for the purchase of ¼ of 1%. Interest M-N.

Squire, Sanders & Dempsey, of \$500, payable to the City, Cleveland, whose approving opinion and the printed bonds will be furnished by the Board of Education at its own expense. These are the bonds authorized at the general election on Nov. 2. Enclose a bond or certified check for \$2,500, payable to the above clerk.

Columbus City Sch. Dist., Ohio Bond Offering - W. V. Drake, Clerk-Treasurer of the Board of Education, will receive sealed bids until noon (EST) on Jan. 18 for the purchase of \$1,200,000 2% building coupon bonds. Dated Lyan, Sutherland & Co., of Toledo Feb. 1 1949. Denomination \$1.as 21/2s, at a price of 100.15, a basis 000. Due \$60,000 Feb. 1, 1951 to bonds offered Dec. 23 were

at the Chase National Bank, New York City. Bonds will be delivered to the purchaser at Columbus. Bidder may, however, request a change in point of delivery if they agree to bear the expense occasioned by such change. Transcript of proceedings will be furnished successful bidders and sufficient time allowed within 10 days from the time the award for the examination of such transcript by bidder's attorney. The opinion of the bidder's attorney to be at the bidder's expense. Enclose a certified check for 1% of the amount of bonds, payable to the Board of Education,

Coventry Local School District (P. O. R. D. No. 5, Akron 19), Ohio

Bond Sale—The \$378,000 building and improvement bonds offered Jan. 5—v. 163, p. 2739—were awarded to a group composed of Braun, Bosworth & Co., and Ryan, Sutherland & Co., both of Toledo, and Ball, Burge & Kraus, of Cleveland, as 21/4s, at a price of 100.14, a basis of about 2.23%. Dated Jan, 1, 1949 and due on Dec. 1 from 1950 to 1964 inclusive. Second high bid of 100.60 for 21/2s was made by Pohl & Co.

Cuyahoga County (P. O.) Cleveland), Ohio

Bond Offering-Frank J. Husak, Clerk of the Board of County Commissioners, will receive sealed bids until 11 a.m. (EST) Jan. 24 for the purchase of \$500,-000 2% major road improvement, series D coupon bonds. Dated Feb. 1, 1949. Denomination \$1,000. Due \$10,000 April and Oct 1, 1950 to 1974. Bidders may bid for a different rate of interest in multiple of 1/4 of 1%. Principal and interest (A-O) payable at the County Treasurer's office. These bonds were authorized at an election held on May 14, 1940. Bids must be on a form to be furnished by the above Clerk. The proceedings incident to the proper authorization of these bonds have been taken under the direction of Squire. Sanders & Dempsey, of Cleveland, whose approving opinion will be furnished. Delivery of bonds to be made on or about Feb. 1, 1949, at any bank in the City of Cleveland, designated by the purchasers, or at a bank agreed upon by the purchasers and the Board of County Commissioners. Enclose a certified check for 1% of the amount of the bonds, payable to the County Treasurer.

Euclid, Ohio Bond Offering - W. A. Abbott, City Auditor, will receive sealed bids until noon (EST) on Jan. 14 for the purchase of \$55 000 2% interest transportation system improvement bonds. Dated Dec. 1, 1948. Denomination \$1,000. Due \$11,000 Dec. 1, 1950 to 1954. Bidders may bid for a different rate will receive sealed bids until noon of interest in a multiple of 1/4 of %. The bonds will be sold to the of \$230,000 3% school addition highest bidder for not less than equipment bonds. Dated Feb. 1, the par value thereof and accrued 1949. Denomination \$1,000. Due interest. All bids must state the \$5,000 May and Nov. 1, 1950 to number of bonds bid for and the 1972. Bidders may bid for a dif- accrued interest to date of deferent rate of interest in a multiple livery. The opinion of Peck, Shaffer & Williams, of Cincin-The proceedings looking to the issuance of these bonds have been cessful bidder at his expense. Entaken under the supervision of close a certified check or bond for

Falls Local School District (P. O. Logan), Ohio

Bond Sale - The \$100,000 construction bonds offered Jan. 5v. 168, p. 2594-were awarded to Seasongood & Mayer, of Cincinnati, as 21/2s, at a price of 101 33, a basis of about 2.33%. The bonds are dated Jan. 1, 1949 and mature on Jan. 1 from 1951 to 1965 inclusive. Second high bid of 100.76 for 2½s was made by Ryan, Sutherland & Co., of Toledo.

Franklin, Ohio

Bond Sale - The \$8,500 2% street sweeper and truck purchase Fund Trustees. Dated Dec. 1,

Nutwood), Ohio

paratus bonds offered Jan. 3-v. expense of shipping bonds. En-Pohl & Co., of Cincinnati, as 21/2s, payable to the Board of Educaat a price of 100.53, a basis of tion. about 2.40%. The bonds are dated Jan. 1, 1949 and mature on May 1 and Nov. 1 from 1950 to 1959 inclusive. Second high bid of 100.54 for 23/4s was made by Ryan, Sutheriand & Co.

offered Dec. 30-v. 168, p. 2739-were awarded to Ryan, Sutherland & Co., of Toledo, as 13/4s, at a price of 100.426, a basis of about 1.62%. The bonds are dated Jan. 1, 1949 and mature on May 1 and Nov. 1 from 1950 to 1954 inclusive. Second high bid of 100.058 for 13/4s was made by Fahey, Clark & Co., of Cleveland.

Lafayette Local School District (P. O. Lodi), Ohio

Bond Offering-Lloyd A. Heath, Clerk of the Board of Education, will receive sealed bids until noon (EST) on Feb. 14 for the purchase of \$50,000 3% construction and equipment bonds. Dated Jan. 1, 1949. Denomination \$1,000. Due \$5,000 Oct. 1, from 1950 to 1959, incl. Bidders to name the rate or rates of interest expressed in the multiple of 1/4 of 1%. Interest A-O. These bonds were authorized at the general election on Nov. 2, 1948. The bonds will be payable at the Savings Deposit Bank Co., Medina. The proceedings for the issuance of said bonds have been taken under the supervision of Squire, Sanders & Dempsey, of Cleveland, whose approving opinion may be obtained at the purchaser's expense. Bidder to whom the award is made shall pay the cost of printing the bonds. Enclose a certified check for \$500, payable to the Board of Education.

Lakewood, Ohio Bond Offering—Henry A. Rees, 1954 inclusive. Second high bid Director of Finance, will receive of 100.18 for 21/4s was made by Bond Offering-Henry A. Rees, sealed bids until noon (EST) on Jan. 17 for the purchase of \$400,-000 2% building and improvement bonds. Dated Feb. 1, 1949. Denomination \$1,000. Due \$16,000 Oct. 1. 1950 to 1974. All or any part of the bonds of this issue maturing after Oct. 1, 1954, shall be subject to call or redemption in inverse serial number sequence on April 1, 1955, or on any interest paying date thereafter prior to their maturity, at the par value of and accrued interest on the bonds. Bidders may bid for a different rate of interest in a multiple of 1/4 of 1%. Interest A-O.

be sold, payable to the City. Mead Local School District (P. O. Jacobsburg), Ohio

Enclose a certified check for 2%

of the amount of the bonds to

Bond Sale - The \$200,000 construction and equipment bonds offered Dec. 28-v. 168, p. 2594were awarded to Seasongood & Mayer, of Cincinnati, as 21/2s, at a price of 101.10, a basis of about 2.38%. Dated Jan. 1, 1949. Due on Sept. 1 from 1950 to 1969 incl.

Montpelier, Ohio

Bonds Sold—An issue of \$75,000 municipal power plant improvement, second mortgage revenue bonds, was sold last year to Nelon, Browning & Co., of Cincinnati, as 31/4s, at a price of 96.50. Denomination \$1,000. Due from 1949 to 1968 inclusive. Bonds maturing in 1959 to 1968 are callable after 1958 at a price of 103

New Bazetta Local Sch. Dist. (P. O. R. D. No. 4 Warren), Ohio

Bond Offering - Louis Majick, Clerk of the Board of Education. will receive sealed bids until noon (EST) on Jan. 10 for the purchase of \$26,000 not to exceed % interest building bonds. Dated Jan. 1, 1949. Denominations \$500 and \$100. Due \$500 May and Nov. 1, 1950 to 1963, and \$600 May and Nov. 1, 1964 to 1973. Rate of interest to be in a multiple of 1/4

Hartford Township (P. O. Route 1, Board of Education to pay for Bond Sale-The \$10,000 fire ap- pay for opinion as to legality and 168, p. 2594 — were awarded to close a certified check for \$260,

> Norwich Local School District (P. O. Hilliards), Ohio

Bond Sale-The \$200.000 building, site acquisition and equipment bonds offered on Jan. 5-v. 168, p. 2594-were awarded to Braun, Hubbard, Ohio
Bosworth & Co., of Toledo, as
Bond Sale—The \$43,870 special 2½s, at a price of 101.76, a basis assessment sanitary sewer bonds of about 2.33%. Dated Jan. 1, 1949 and due on April 1 and Oct. 1 from 1950 to 1973 inclusive. Second high bid of 101.44 for 21/2s was made by J. A. White & Co., of Cincinnati.

> Olmsted Falls Local Sch. Dist., Ohio

Bond Offering-Aubrey M. Billings, Clerk-Treasurer of the Board of Education, will receive sealed bids until 8 p.m. (EST) on Feb. 8 for the purchase of \$165,000 3% building bonds. Dated Feb. 1, 1949. Denomination \$1,000. Due Feb. 1, as follows: \$7,000 in 1950 to 1952, and \$8,000 in 1953 to 1970. Bidders may bid for a different rate of interest in a multiple of 1/4 of 1%. Interest J-D. The favorable approving opinion of Squire, Sanders & Dempsey, of Cleveland, and the printed bonds will be furnished at the expense of the successful bidder. (These are the bonds authorized at the general election on Nov. 2.) Enclose a bond or certified check for \$1,650, payable to the above Clerk-Treasurer.

Plymouth Township (P. O. Jefferson, R. F. D.),

Ohio
Bond Sale — The \$5,000 fire equipment bonds offered on Jan. v. 168, p. 2739—were awarded to the First Cleveland Corp., of Cleveland, as 2s, at a price of 100.13, a basis of about 1.96% The bonds are dated Jan. 1, 1949 and mature on Dec. 1 from 1950 to J. A. White & Co., of Cincinnati.

Port Clinton Exempted Sch. Dist., Ohio

Bond Sale-The \$375,000 building bonds offered Dec. 20-v. 168, 2739—were awarded to the Union Securities Corp., of New York, and Maynard H. Murch & Co., of Cleveland, jointly, as 21/4s, at a price of 102.10, a basis of about 2.05%. Dated Jan. 15, 1949 and due on May 1 and Nev. 1 from 1950 to 1972 inclusive. The second highest bidder was Field, Richards & Co., for 21/4s, at a price of 101.44.

Scion Local Sch. Dist., Ohio Bond Offering-Leo J. Kucera, Clerk-Treasurer of the Board of Education, will receive sealed bids until 7:30 p.m. (EST) on Feb. 14 for the purchase of \$70,000 3% building and equipment bonds. Dated Jan. 1, 1949. Denomination \$1,000. Due Dec. 1, as follows: \$3,-000 in 1950, \$4,000 in 1951, \$3,000 in 1952, \$4,000 in 1953, \$3,000 in 1954, \$4,000 in 1955, \$3,000 in 1956, \$4,000 in 1957, \$3,000 in 1958, \$4,-000 in 1959, \$3,000 in 1960, \$4,000 1963, \$3,000 in 1964, \$4,000 in 1965. \$3,000 in 1966, \$4,000 in 1967, \$3,-000 in 1968, and \$4,000 in 1969. Bidders may bid for a different rate of interest in a multiple of 4 of 1%. Interest J-D. The bonds will be sold to the highest bidder offering the lowest interest rate at not less than par and accrued inthe office of the legal depositary of the Board of Education, presently the Cleveland Trust Co., Bedford Branch, Bedford, and are supported by an unlimited tax. These are the bonds authorized at the general election on Nov. 2, 1948. The proceedings looking to the issuance of these bonds have been taken under the supervision of Squire, Sanders & Dempsey, of Cleveland, whose approving opinion and the printed bonds will be furnished by the Board of Educa-

printing of bonds; purchaser to payable to the above Clerk-Treas-

Springdale Local School District (P. O. R. R. 5, Box 395-A, Lockwood), Ohio Bond Sale—The \$13,000 heat-

ing equipment bonds offered Dec. 31—v. 168, p. 2594—were awarded to J. A. White & Co., of Cincinnati, as 21/2s, at a price of 100.815, a basis of about 2.35%. are dated March 1, 1948 and mature on Sept. 1 from 1950 to 1959 inclusive. Second high bid of 100.75 for 21/2s was made by Pohl

Van Wert, Ohio Bond Sale—The \$25,000 water works improvement bonds offered Jan. 6-v. 168, p. 2739-were awarded to the Peoples Savings Bank, of Van Wert, as 11/2s. Dated Nov. 1, 1948 and due on March 1

inclusive. Vernon Township Local Sch. Dist.

and Sept. 1 from 1950 to 1959

(P. O. Kinsman), Ohio Bond Sale—The \$88,000 building bonds offered Jan. 3-v. 168. p. 2594—were awarded to Fahey, Clark & Co., of Cleveland, as 21/2s, at a price of 101.20, a basis of about 2.38%. The bonds are dated Jan. 1, 1949 and mature \$2,000 on May 1 and Nov. 1 from 1950 to 1971 inclusive. Second high bid of 101.16 for $2\frac{1}{2}$ s was made by Hayden, Miller & Co., of Cleve-

Wadsworth Local School District, Ohio

Bond Sale-The \$19,000 school addition bonds offered Jan. 5-v. 168, p. 2594—were awarded to McDonald & Co., of Cleveland, as 2½s, at a price of 101.926, a basis of about 2.29%. Dated Jan. 1, 1949 and due on Oct. 1 from 1950 to 1968 inclusive. Second high bid of 101.57 for $2\frac{1}{2}$ s was made by Ryan, Sutherland & Co.

Walnut Township Local Sch. Dist. (P. O. Asheville), Ohio

Bond Sale - The \$225,000 construction and equipment bonds offered Dec. 31—v. 168, p. 2594—were awarded to J. A. White & Co., of Cincinnati, Dated Jan. 1. 1949. Due on July 1 from 1950 to 1973 inclusive.

Washington Local School District (P. O. Alledonia), Ohio Bond Sale - The \$40,000 con-

struction and equipment bonds offered Dec. 28-v. 168, p. 2595were awarded to Ryan, Sutherland & Co., of Toledo, as 21/2s, at a price of 100.59, a basis of about 2.43%. Dated Jan. 1, 1949. Due on Sept. 1 from 1950 to 1969 incl.

OKLAHOMA

Barnsdall School District, Okla. Bond Sale — The \$60,000 building bonds offered Jan 5-v. 168. p. 2739-were awarded to the First Securities Co. of Kansas, of Wichita, at a price of 100.026. 1963 inclusive.

Guthrie School District, Okla.

Bond Sale-The \$214,000 school building and repair of 1949 bonds Treasurer's office or at the fiscal offered Jan. 3—v. 169, p. 55 were awarded to the First Nain 1961, \$3,000 in 1962, \$4,000 in tional Bank & Trust Co., and C. for \$1,425. Edgar Honnold, both of Oklahoma City, jointly. Due from 1952 to 1972 inclusive.

Lawton School District, Okla.

Bond Sale Details—The \$275,000 building, site acquisition and improvement bonds purchased by Stern Bros. & Co., of Kansas City, terest. The bonds are payable at at a price of 100.08, a net interest cost of about 1.71%, as previously noted in-v. 168, p. 2487-were sold as follows:

> \$105,000 13/4s. Due Jan. 1 from 1952 to 1954 inclusive.

35,000 11/2 s. Due on Jan. 1, 1955. 135,000 13/4s. Due on Jan, 1 from 1956 to 1959 inclusive.

All the bonds are dated Jan. 1 1949.

Osage County (P. O. Pawhuska), Okla.

Bond Sale—The \$250,000 Free

and the Commerce Trust Co., both of Kansas City, in joint account. The bonds mature serially from 1951 to 1960 inclusive.

Sapulpa School District, Okla. Bond Sale-The \$110,000 building, repair and equipment bonds offered on Jan. 5—v. 168, p. 2739 —were awarded to C. Edgar Honnold, of Oklahoma City, on a bid reflecting a net interest cost of about 2.07%. Due serially from 1951 to 1961 inclusive.

Washington County (P. O.

Bartlesville), Okla. Bond Offering—Clyde U. Reasor, County Clerk, will sell at public auction at 1:30 p. m. (CST) on Jan. 10 an issue of \$150,000 separate school bonds. Due \$10,-000 from 1954 to 1968 inclusive. These are the bonds authorized at the election held on July 27, 1948.

OREGON

Columbia County Union High School District No. 5 (P. O.

Clatskanie), Ore. Bond Sale—The \$255,000 school bonds offered on Dec. 29 were awarded to a syndicate composed of Blyth & Co., Atkinson-Jones & Co., Chas. N. Tripp & Co., all of Portland, and Pacific Northwest Co., of Seattle, as follows:

\$126,000 31/4s. Due on Jan. 15 from 1950 to 1958 inclusive. 129,000 31/2s. Due on Jan. 15 from 1959 to 1965 inclusive.

Douglas County School District No. 4 (P. O. Roseburg), Ore. Bond Offering—A. B. Collier, District Clerk, will receive sealed bids until 7:30 p.m. (PST) on Jan. 10 for the purchase of \$895,000 school coupon bonds. Dated Feb. 1, 1949. Denomination \$1,000. Due Feb. 1, as follows: \$45,000 in 1950 to 1968, and \$40,000 in 1969. All bonds maturing on or after Feb. 1, 1960, to be subject to call and redemption on Feb. 1, 1959, and on any interest paying date thereafter in numerical order upon notice given at least 30 days prior to the redemption date specified therein in one issue of a newspaper published and issued in Roseburg. Principal and interest payable at the County Treasurer's office or at the fiscal agency of the State in New York City, at the option of the purchaser. The bonds

of the bid, payable to the District. Lane County, Willamalene Park and Recreation District (P. O.

ified by the successful bidder.

Springfield), Ore.
Bond Offering — Carl Lewis, Secretary of the Board of Directors, will receive sealed bids until 8 p.m. (PST) on Jan. 10 for the purchase of \$285,000 improvement bonds. Dated Feb. 1, 1949. Denomination \$1,000. Due \$19,000 Feb. 1, 1952 to 1966, optional Feb. bonds mature serially from 1952 to 1, 1954, and any interest payment date thereafter at par in inverse numerical order. Bidders to name the rate of interest. Principal and interest payable at the County agency of the State in New York City. Enclose a certified check

Moro, Ore.

Bond Offering—The City Clerk will receive sealed bids until White, Weld & Co., Equitable Se-5 p.m. (PST) on Jan. 18 for the curities Corp., Coffin & Burr, A. purchase of \$5,000 water system bonds. These are the bonds of-fered on Nov. 3, 1948, for which and Thomas & Co., jointly, for no bids were received.

Multnomah County School District No. 45 (P. O. 13316 S. E. Ramona St., Portland 6), Oregon

Bond Offering-Bessie H. Oleman, District Clerk, will receive sealed bids until 8 p.m. (PST) on Jan. 14 for the purchase of \$169,-000 school bonds. Dated Jan. 1, 1949. Denomination \$1,000. Due follows: Jan. 1, as follows: \$8,000 in 1950 \$5,000 garbage disposal facilities and 1951; \$9,000 in 1952, and \$12,-000 in 1953 to 1964. Principal and interest payable at the County of 1% interest. Interest M-N. The tion at its own expense. Enclose a Fair bonds offered on Jan. 5-v. Treasurer's office. The bonds to

bond or certified check for \$1,000, 168, p. 2739—were awarded to the be sold to the highest bidder for City National Bank & Trust Co., not less than the par value thereof and accrued interest to the date of delivery. The approving legal opinion of Winfree, McCulloch, Shuler & Sayre, of Portland, will be furnished the successful bidder. Bidders to name the rate of interest. Enclose a certified check for 5% of the par value of the bonds bid upon, payable to the District.

PENNSYLVANIA

Haverford Township (P. O. 2325 Darby Road, Oakmont, Havertown), Pa.

Bond Sale Postponed-Sale of the \$250,000 sewer bonds, originally scheduled for sale on Jan. has been postponed until Feb. 14.

Penn Township School District (P. O. Pittsburgh 21), Pa.

Bond Sale-The \$225,000 general obligation bonds offered Jan. 4—v. 168, p. 2740—were awarded to a group composed of Dolphin & Co., Aspen, Robinson & Co., and Harrison & Co., all of Philadelphia, as 2s, at a price of 101.18, a basis of about 1.88%. The bonds are dated Jan. 1, 1949 and mature on Jan. 1 from 1951 to 1970 inclusive.

Willistown Township Sch. Dist. (P. O. Paoli), Pa.

Bond Offering - Edna Matthews, Secretary of the Board of School Directors, will receive sealed bids until 7:30 p.m. (EST) on Jan. 17 for the purchase of \$89,000 general obligation improvement coupon bonds. Dated Feb. 15, 1949. Denomination \$1,-000. Due Feb. 15, as follows: \$8,-000 in 1950 to 1959, and \$9,000 in 1960. Rate of interest to be named by the bidder or bidders in a multiple of \(\frac{1}{8} \) of 1\%. Registerable as to principal only. The bonds are issued subject to the favorable opinion of Townsend. Elliott & Munson, of Philadelphia, and will be delivered to the purchaser only if and after the proceedings authorizing the issuance thereof have been approved by the Department of Internal Affairs. Enclose a certified, cashier's or treasurer's check for 2% of the face amount of the bonds, payable to the District Treas-

RHODE ISLAND

Providence, R. 1. will bear interest at the rate spec-Bond Sale — The \$2,450,000 bonds offered Jan. 4-v. 169, p. Enclose a certified check for 5% 56—were awarded to a syndicate composed of Halsey, Stuart & Co., Blair & Co., Inc., Philadelphia National Bank, of Philadelphia, B. J. Van Ingen & Co., Bacon, Stevenson & Co., both of New York, Hornblower & Weeks, of Boston, and F. S. Smithers & Co., of New York, as 2s, at a price of \$100.52. a basis of about 1.95%. Sale consisted of:

\$1,000,000 highway construction, series I, bonds. Due on Jan. 1 from 1952 to 1971 inclusive. 950,000 incinerator and sludge disposal, series 1, bonds. Due on Jan. 1 from 1952 to 1971

inclusive. 500,000 school athletic field, series I bonds. Due on Jan. 1 from 1954 to 1973 inclusive.

Dated Jan. 1, 1949. The second highest bidder was Phelps, Fenn Co., Graham, Parsons & Co., G. Becker & Co., J. G. White & and Thomas & Co., jointly, for 2.10s, at a price of 101.02.

SOUTH DAKOTA

Chamberlain, S. Dak.

Bond Offering-Leslie L. Bode, City Auditor, will receive sealed bids until 5 p.m. (CST) on Jan. 12 for the purchase of \$22,000 not to exceed 2% interest general obligations coupon bonds, divided as

improvement bonds. Due \$1,-000 Jan. 1 from 1950 to 1954 inclusive.

17,000 City Hall renovation

bonds. Due Jan. 1, as follows: \$3,000 in 1950; \$2,000 from 1951 to 1954 inclusive, and \$3,000 in 1955 and 1956.

Dated Jan. 15, 1949. Denomination \$1,000. Interest J-J.

Estelline, S. Dak.

Bonds Sold-An issue of \$15,000 street improvement bonds has been sold to the Farmers State Bank, of Estelline, as 23/4s, at a price of par.

TENNESSEE

Macon County (P. O. Lafayette), Tenn.

Bond Offering-G. C. West, County Judge, will receive sealed bids until 1:30 p.m. (CST) on Jan. 25 for the purchase of \$20,000 not to exceed 5% interest court house improvement bonds. Dated Jan. 1, 1949. Denomination \$1,000. Due \$4,000 Jan. 1, 1950 to 1954. Principal and interest (J-J) payable at the American National Bank, Nashville, or at the Citizens Bank, Lafayette, at the option of the holder. The bonds will be sold for not less than par and accrued interest. All interest rates bid must be in a multiple of 1/4 of 1%, one rate to apply to the entire issue. The bonds will be the direct general obligations of the county, and are being issued subject to the approving opinion of Chapman & Cutler, of Chicago, which opinion, together with the completed bonds, will be furnished to the successful bidder at the expense of the county. Enclose a certified check for \$400, payable to the County Trustee.

Nashville, Tenn.

Bond Sale-The \$2,000,000 series A1 water works bonds offered Jan. 4-v. 168, p. 2595were awarded to a syndicate composed of Harris, Hall & Co., of Chicago, White, Weld & Co., Bramhall, Barbour & Co., and Angell of New Co. drews & Wells, Inc., all of New York; and Courts & Co., of Atlanta, at a price of 100.443, a net interest cost of about 2.0108, as follows:

\$120.000 5s. Due on Dec. 1 from 1951 to 1953 inclusive.

1,880.000 2s. Due on Dec. 1 from 1954 to 1988 inclusive.

All of the bonds are dated Dec. 1. 1948. Second high bid of 100.06 for \$80,000 5s and \$1,920,000 2s, or net interest cost of about 2.015%, was made by a group composed of J. P. Morgan & Co., Inc., Smith, Barney & Co., Wood. Struthers & Co., Eldredge & Co., and Prescott, Hawley, Shepard &

Pulaski, Tenn.

Bond Sale-The \$300.000 electric system revenue bonds offered Jan. 5-v. 168, p. 2596-were awarded to the Cumberland Sccurities Corp., of Nashville, at a price of 100.025. Dated Dec. 1. **194**8 and due on June 1 from 1950 to 1970 inclusive. The bonds maturing in 1955 and thereafter are subject to redemption as of June 1, 1954, at varying premiums depending on the date of redemp-

Sullivan County (P. O. Blountville), Tenn.

Bond Offering - T. R. Bandy. County Judge, will receive sealed bids until 2 p.m. (EST) on Feb. **14** for the purchase of \$1,200,000 not to exceed 3% interest coupon bonds, divided as follows:

\$1,000,000 School bonds. Due Feb. 1, as follows: \$100.000 in 1961. and \$300 000 in 1962 to 1964. Any or all of said bonds shall be callable for redemption in inverse numerical order at the option of the County, on Feb. 1, 1954, or on any interest payment date thereafter and prior to maturity demption. Like notice shall also be sent by registered mail to the Chemical Bank & Trust Co., New York City. Enclose a certified check for Principal and interest (J-D) pay-

200,000 Road bonds, series A, 1949. Due Feb. 1, 1961. Any or all of said bonds shall be callable for redemption in inverse numerical order at the option of the County on Feb. 1, 1954, or on any interest payment date thereafter and prior to maturity at a price of par and accrued interest to the date of redemption. Like notice shall also be sent by registered mail to the Chemical Bank & Trust Co., New York City. Enclose a certified check for \$2,000, payable to Clyde Groseclose, Trustee.

Dated Feb. 1, 1949. Denomination \$1,000. Principal and interest (F-A) payable at the Chemical Bank & Trust Co., New York The approving opinion of Chapman & Cutler of Chicago, will be furnished to the purchaser without cost and the County will bear the cost of the preparation and printing of the bonds, provided, however, that any bidder may agree to select attorneys of its own choice and bear the cost of such attorneys' opinion and also the cost of the preparation and printing of the bonds if such bidder so desires. A statement of essential facts relating to the finances of the County will be furnished upon application to the above Judge.

TEXAS

Amarillo, Texas

Bonds Sold-An issue of \$350, 000 stadium revenue bonds has been sold to the Central Investment Co. of Texas, of Dallas. The bonds were sold subject to an election to be held in the near fu-

Andrews Indep. Sch. Dist., Texas Bonds Sold-The \$275,000 school house bonds offered Jan. 4 -v. 168, p. 2596—were awarded to McClung & Knickerbocker, and Rotan, Mosle & Moreland, both of Houston, jointly, at a price of net interest cost of about 2.19%, as follows:

\$54,000 21/4s. Due on Dec. 15 from 1949 to 1951 inclusive.

74,000 2s. Due on Dec. 15 from 1952 to 1955 inclusive.

147,000 21/4s. Due on Dec. 15 from 1956 to 1959 inclusive.

All of the bonds are dated Dec. 15, 1948.

Brazoria County (P. O. Clute), Texas

Bends Sold-The \$50,000 permanent improvement bonds have been sold to Eddleman-Pollok Co.. of Houston, as 31/4s, at a price of par. Due on Dec. 10, from 1954 to 1958, incl.

Brownsville Indep. Sch. Dist., Texas

Bonds Sold-The \$81,000 school house construction bonds have been sold to the First of Texas Corp., of San Antonio, as 3s. Dated Dec. 1, 1948. Legality ap-proved by McCall, Parkhurst & Crowe, of Dallas.

Canadian, Texas

bonds has been purchased by the First Southwest Co., of Dallas, at a price of 100.192. The bonds are dated Nov. 15, 1948 and were authorized at an election last August. Legality approved by Dumas, Huguenin & Boothman, of Dallas.

Deer Park Indep. Sch. Dist., Texas

Bonds Sold — The \$625,000 school house bonds have been sold to the J. R. Phillips Investment Co., of Houston, as $2\frac{1}{2}$ s and $3\frac{1}{4}$ s. Dated Dec. 15, 1948. Due on Dec. 15 as follows: \$1,000 from 1949 to 1958 inclusive; \$20,000 from 1959 at a price of par and accrued to 1961 inclusive; \$22,000 in 1962 interest to the date of re- \$23,000 in 1963; \$78,000 in 1964; \$80,000 in 1965; \$83,000 in 1966; \$86,000 in 1967; \$88,000 in 1968; \$90,000 in 1969, and 5,000 in 1970.

Chicago and Vinson, Elkins, Weems & Francis, of Houston.

Ector County, County Independent School District (P. O. Odessa), Texas

Bond Sale — The \$1,750,000 school house bonds offered Jan. 4 were awarded to a syndicate composed of John Nuveen & Co., Chicago, Stranahan, Harris Co., Inc., Toledo, First National Bank of Dallas, R. J. Edwards, Inc., of Oklahoma City, Rowles, Winston & Co., of Houston, R. A. Underwood & Co., of Dallas, James C. Tucker & Co., Austin, Roe & Co., of San Antonio, First National Bank of Odessa, and the First State Bank of Odessa. The group paid a price of 100.025, a net interest cost of about 2.179%, for the bonds to bear interest rates as follows:

\$840,000 21/2s. Due on Jan. 15 from 1950 to 1954 inclusive. 685,000 2s. Due on Jan. 15 from

1955 to 1958 inclusive. 225 000 21/4s. Due on Jan. 15,

All of the bonds are dated Jan. 15, 1949 and those maturing from 1955 to 1959 inclusive will be callable on Jan. 15, 1954. The bonds are part of the issue of \$1,-950,000 that was submitted for consideration of the voters at an election on Jan. 8.

Harris County Water Control and Imp. Dist. No. 10 (P. O. Houston), Texas

Bonds Sold—An issue of \$30,000 water works and sewer system combination tax and revenue, series 1948 bonds has been sold to B. V. Christie & Co., of Houston, as 33/4s. Dated Sept. 10, 1948. Due on Sept. 10, from 1954 to 1963 inclusive. Interest M-S. Legality approved by Vinson, Elkins, Weems & Francis, of Houston.

Jasper and Newton Counties Com. County-Line Sch. Dist. No. 11 (P. O. Call), Texas

Bonds Sold-An issue of \$18,000 5% school house bonds has been sold to R. A. Underwood & Co., of Dallas, at a price of par. The bonds are dated Nov. 15, 1948. Legality approved by Dumas, Huguenin & Boothman, of Dallas.

Perryton, Texas

Bonds Sold-An issue of \$275,-000 water works and sewer revenue bonds has been sold to the Central Investment Co. of Texas, of Dallas, as 3s, $3\frac{1}{4}s$ and $3\frac{1}{2}s$. These are the bonds authorized at the election held March, 1948. Dated Oct. 1, 1948. Legality approved by McCall, Parkhurst & Crowe, of Dallas.

Plains Rural High School District Texas

Bond Offering-Roy Elliott, Superintendent of Schools, will receive sealed bids until 8 p.m. (CST) on Jan. 7 for the purchase of \$250,000 not to exceed 3% school bonds. Dated Jan. 1, 1949. Denomination \$1,000. Due Jan. 1 as follows: \$15,000 in 1950 to 1956: \$45,000 in 1957, and \$50,000 in 1953 and 1959. Bids will be considered Bonds Sold—An issue of \$40,000 on the basis of the lowest interest cost to the District. Bidders are requested to name the rate or combination of rates in a multiple of the State in New York City. of 1/4 of 1%, for which the bidders will pay approximately, but not less than, par and accrued interest. Interest J-J. The District will furnish the printed bonds and the approving legal opinion of Dumas, Huguenin & Boothman, of Dallas. Delivery of the bonds is expected within 45 days. These bonds were authorized at an election held on Dec. 20, 1948. Enclose a certified or cashier's check for \$5,000, payable to the District.

Salt Lake City Sch. Dist., Utah

approved by Chapman & Cutler, \$1,000. Due Feb. 1, as follows: were authorized at an election purchaser shortly after Feb. 1, York City, at buyer's option, the proceeds from purchase to be provided to seller at time of delivery, in Salt Lake City or New York City exchange at option of the Board of Education. The Board desires to sell these bonds at par. The approving opinion of Chapman & Cutler of Chicago together with the printed bonds, will be cation reserves the right to reject any and all bids for any cause. Enclose a certified check for 5% of the amount bid payable to the

WASHINGTON

Board of Education.

Seattle, Wash.

Feb. 1, as follows: \$280,000 in to name a single rate of interest 1954; \$288,000 in 1955; \$297,000 in in a multiple of ¼ of 1%. 1956; \$306,000 in 1957; \$315,000 in 1958; \$323,000 in 1959; \$332,000 in 1959; \$332,0 1968; \$435,000 in 1969; \$448,000 in Treasurer. 1970; \$462,000 in 1971; \$476,000 in 1972; \$485,000 in 1973, and \$1,519,-000 in 1974. Callable as a whole or in part Feb. 1, 1959.

Coupon rates bid shall be in multiples of 1/4 of 1%. "Split bids" or bids requiring more than one or Cincinnati, at the option of the a multiple of 1/4 of 1%. purchaser, and shall be registerable as to principal, or as to principal and interest, at the option of New York City or at the City Wood, King & Dawson, of New York City, whose favorable opinion will be delivered to the purchaser free of charge.

Vancouver, Wash.

Bond Offering-The City Clerk will receive sealed bids until 10 a.m. (PST) on Jan. 19 for the purchase of \$450,000 not to exceed 6% interest sewer improvement bonds. Dated Feb. 1, 1949. Due Feb. 1, as follows: \$45,000 in 1951, \$46,000 in 1952, \$48,000 in 1953, \$49,000 in 1954, \$50,000 in 1955, \$51,000 in 1956, \$52,000 in 1957, \$54,000 in 1958, and \$55,000 in 1959. Principal and interest (F-A) 3½s, and 3¾s, at a price of 99.17. Treasurer or at the fiscal agency The approving opinion of Preston. Thorgrimson & Horowitz, of Seattle, will be furnished. (These bonds were authorized at the general election held on Nov. 2, 1948.)

Wilsoncreek, Wash.

Bond Offering-George A. Lee. Town Clerk, will receive sealed bids until 2:30 p.m. (PST) on Jan. 10 for the purchase of \$9,000 not to exceed $5\frac{1}{2}\%$ general obligation c ou p o n bonds. Denomination \$500. The bonds shall mature and be payable serially and annually sinking fund debentures purwithin a period of 20 years in chased by a syndicate headed by Bond Offering — R. Y. Gray, their numerical order, commenc-City-Treasurer of the Board of ing at the end of the second year treal, as previously noted in v. Education, will receive sealed bids after date of the bonds, and there- 168, p. 2740—were sold at a price until 7:30 p.m. on Jan. 18 for the after annually in such annual of 99.63, a net interest cost of purchase of \$2,600,000 not to ex- amounts, as nearly as practicable about 3.19%.

\$10,000, payable to Clyde able at the National Bank of Groseclose, Trustee.

Clyde able at the National Bank of Commerce, Houston. Legality Dated Feb. 1, 1949. Denomination the 20th year after date so that an approximately equal annual \$200,000 in 1950 to 1959, and \$300,- levy for the payment of the prin-000 in 1960 and 1961. These bonds cipal thereof may be made each year. Each of these annual tax held on Dec. 1, 1948. Principal levies may, and if necessary in any and interest (F-A) payable at the year, shall be in excess of any office of the Treasurer Board of statutory or constitutional limi-Education or at some bank or tations. Each bidder is required trust company in New York City to submit a bid specifying (a) the at the option of the purchaser. The lowest rate of interest and prebonds will be made available to mium, if any, above par, at which such bidder will purchase the 1949, in Salt Lake City, or New bonds; or (b) the lowest rate of interest at which the bidder will purchase the bonds at par. The proceedings taken for the authorization, issuance and sale of the bonds have been prepared and approved by Graves, Kizer & Graves, of Spokane, who have been retained by the Town for that purpose; and their legal approving opinion will be furnished furnished the successful bidder without charge to the purchaser, without cost. The Board of Edu- Enclose a certified check or cash for 5% of the amount bid.

WISCONSIN

Fond du Lac County (P. O. Fond du Lac), Wis. Bond Offering — Arthur J.

Kremer, County Clerk, will reeive sealed bids until noon (CST) Bond Offering—W. C. Thomas, on Jan. 15 for the purchase of ity Comptroller, will receive \$100,000 not to exceed 3% interest sealed bids until 10 a.m. (PST) on Jan. 17 for the purchase of \$9,ment bonds. Dated April 1, 1949. 000,000 not to exceed 6% interest Denomination \$1,000. Due \$50,000 municipal light and power, series April 1, 1950 and 1951. Principal LL-3 revenue bonds. Dated Feb. and interest (A-D) payable at the 1, 1949. Denomination \$1,000. Due County Treasurer's office. Bidders

1960; \$341,000 in 1961; \$350,000 in bidder and all bids shall be so 1962; \$360,000 in 1963; \$372,000 in conditioned. Enclose a certified 1964; \$384,000 in 1965; \$396,000 in check for 2% of the par value of 1966; \$409,000 in 1967; \$422,000 in the bonds, payable to the County

La Crosse County (P. O. La Crosse), Wis. Bond Offering—Ether Domke,

County Clerk, will receive sealed bids until 10 a.m. (CST) on Jan. 20 for the purchase of \$200,000 not to exceed 3% interest county coupon rate of interest on the is-sue will not be considered. The 1. 1949. Denomination \$1,000 1, 1949. Denomination \$1,000, bonds will be delivered in Seattle, Due \$20,000 July 1, 1950 to 1959. New York City, Chicago, Boston, All interest rates bid must be in

Principal and interest (J-J) payable at the County Clerk's office. The bonds will be the the purchaser. Both principal and direct general obligations of the direct (F-A) will be payable at the Washington Fiscal Agency in ject to the approving opinion of ject to the approving opinion of Chapman & Cutler, of Chicago, Treasurer's office. The bonds will which opinion will be furnished be approved as to legality by to the successful bidder at the expense of the County. The purchaser shall furnish the printed bonds at his own expense, Enclose a certified check for \$5,000, payable to the County Treasurer.

GANADA

BRITISH COLUMBIA

Victoria, B. C. Bond Sale - The \$750,000 improvements bonds offered Dec. 13 were awarded to James Richardson & Sons, of Winnipeg, and the Royal Bank of Canada, of Montreal, jointly, as 21/2s, 23/4s, 31/4s,

ONTARIO

Leamington, Ont.

Bond Sale - The \$74,106 improvement bonds offered Dec. 13 were awarded to the Midland Securities Limited, of London, Ont., as 3s, at a price of 100.73, a basis of about 2.84%. Due on Aug. 12 from 1949 to 1957.

PRINCE EDWARD ISLAND

Prince Edward Island (Province of) Debenture Sale Details

\$1,000,000 3% and \$1,000,000 31/4%